Quotation Supplement (Monthly) Investors Supplement (quarterly)

Street Railway Supplement Gerni Annually State and City Supplement Gerni Annual

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CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, March 10, have been \$1,631,753,433, against \$1,704,752,941 last week and \$1,835,031,654 the corresponding week of last year.

CLEARINGS.	Week Ending March 10.				
Returns by Telegraph.	1900.	1899.	P. Cent		
New York	\$895,870,437	\$988,519,778	-16'5		
Boston	99,082,412	104,729,467	-5%		
Philadelphia	68,284,121	78,263,368	-12-8		
Baltimore	17,568,969	24,845,459	-29.8		
Chicago	109,788,189	114,177,122	-38		
St. Louis	83,083,598	27,813,296	+91.1		
New Orleans	11,976,141	7,863,790	+43-4		
Seven cities, 5 days	\$1,164,963,807	\$1,845,712,280	-184		
Other cities, 5 days.	192,176,884	174,917,463	+9.9		
Total all cities, 5 days	\$1,357,130,251	\$1,520,629,748	-10.8		
All cities, 1 day	274,628,182	814,401,911	-18.7		
Total all cities for week	\$1,681,753,488	\$1,835,081,654	-11.1		

The full details of clearings for the week covered by the above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and hence in the above the last twenty-four hours of the week have to be in all cases estimated, as we go to press Friday night.

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, March 3, and the results for the corresponding week in 1899, 1898 and 1897 are also given. In comparison with the preceding week there is an increase in the aggregate exchanges of two hundred and ninety-one million dollars, the gain at New York being two hundred and forty-two millions. Contrasted with the week of 1899 the total for the whole country shows a decline of 19.7 per cent. Compared with the week of 1898 the current returns record a gain of 16.0 per cent, and the excess over 1897 is 66.2 per cent. Outside of New York the loss from 1899 is 6.3 per cent. The excess over 1898 reaches 21.0 per cent, and making comparison with 1897 the gain is seen to be 53.9 p.c.

New York			Week ending March 3,						
Boston	Clearings at-	1900.	1809.	1900. P. Cent	-				
Boston	New York	1,020,785,849	1,892,090,599	-26*	994,747,377	577.757,899			
Boston	Philadelphia	. 104,683,125 30,671,878	111,486,508 42,656,669	-81	82,005,244 21,066,698	00,300,128 14,828,906			
Boston	Baltimore	25,461,659 4,791,046	38,868,763 4,458,995	-341	18,394,670	14,472,085 8,790,697			
Boston	Washington	2,568,852	2,535,473	+3-1	2,238,177	1,752,897			
Boston	Syracuse	941,041	1,561,488	-83-8	1,200,292	969,825			
Boston	Wilmington	992,329	876,015	+18	776,218	592,789			
Boston	Binghamton	1 194 919 057	1 509 568 198	-18·4 -95·8	11 027 885 819	828,600			
Tota New Enii, 183,519,000 103,233,149 -143 105,000,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,33	Boston	129,257,685	143,699,806		119,598,398				
Tota New Enii, 183,519,000 103,233,149 -143 105,000,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,33	Hartford	5,862,800 2,943,095	6,629,700 2,863,870	-11°6	5,469,900 2,865,588	4,956,500 2,811,416			
Tota New Enii, 183,519,000 103,233,149 -143 105,000,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,33	New Haven	1,809,082	1,654,858 1,849,751	-24.8	1,479,964	1,457,789 1,864,411			
Tota New Enii, 183,519,000 103,233,149 -143 105,000,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,33	Worcester	1,905,906	1,659,148	-87'4 -97'8	1,481,210	1,855,511			
Tota New Enii, 183,519,000 103,233,149 -143 105,000,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,33	Fall Biver	1,172,842	1,046,026	+12.0	1,191,064	889,946			
Tota New Enii, 183,519,000 103,233,149 -143 105,000,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,000 110,321,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,331,470 110,33	New Bedford	492,587	757,194	-350	1,109,999	829,778			
Grand Rapids. 1,104,694 1,040,569 4-71 598,273 597,371 598,273 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 5		. 138,819,069		-144	188,989,655	115,821,886			
Grand Rapids. 1,104,694 1,040,569 4-71 598,273 597,371 598,273 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 5	Cincinnati	16,078,700	13,988,950	+14-9	12,814,950	11,280,850			
Grand Rapids. 1,104,694 1,040,569 4-71 598,273 597,371 598,273 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 5	Cleveland	11,887,586	10,224,788	+10-8	7,515,874	5,656,649			
Grand Rapids. 1,104,694 1,040,569 4-71 598,273 597,371 598,273 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 5	Columbus	5,800,000	5,518,679	+904	4,075,100	4,676,553 8,693,300			
Grand Rapids. 1,104,694 1,040,569 4-71 598,273 597,371 598,273 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 597,371 598,273 5	Peoria	9,789,565 1,918,495	9,704,988 9,081,826	K-6	2,167,829 2,017,866	1,855,417			
Dayton	Toledo	2,878,215	2,564,498	+191	1,677,041	2,859,314 817,957			
Tot. Mid. West'n. 208,488,178 232,881,179 -0-5 156,793,790 132 930,68 San Francisco. 90,874,537 1,011,497 +775 Sait Lake City. 2,604,465 1,611,497 +775 1,548,514 1,549,175 1,	Dayton	1,163,247	809,309	+29 0	789,704	586,789			
Tot. Mid. West'n. 208,488,178 232,881,179 -0-5 156,793,790 132 930,68 San Francisco. 90,874,537 1,011,497 +775 Sait Lake City. 2,604,465 1,611,497 +775 1,548,514 1,549,175 1,	Youngstown	548,281	487,115	T33 0	887,971	*****			
Tot. Mid. West'n. 208,488,178 232,881,179 -0-5 156,793,790 132 930,68 San Francisco. 90,874,537 1,011,497 +775 Sait Lake City. 2,604,465 1,611,497 +775 1,548,514 1,549,175 1,		598,847	400,000 889,008	+84.3	676,994	346 795			
Tot. Mid. West'n. 208,488,178 232,881,179 -0-5 156,793,790 132 930,68 San Francisco. 90,874,537 1,011,497 +775 Sait Lake City. 2,604,465 1,611,497 +775 1,548,514 1,549,175 1,	Kalamazoo	519,500 405,501	356,000 969,518	44.0	325,000 314,512	278,000 258,546			
Tot. Mid. West'n. 208,488,178 232,881,179 -0-5 156,793,790 132 930,68 San Francisco. 90,874,537 1,011,497 +775 Sait Lake City. 2,604,465 1,611,497 +775 1,548,514 1,549,175 1,	Saginaw	944,640	268,865	-7·2	300,000 174,897	999,415 149,018			
Tot. Mid. West'n. 208,488,178 232,881,179 -0-5 156,793,790 132 930,68 San Francisco. 90,874,537 1,011,497 +775 Sait Lake City. 2,604,465 1,611,497 +775 1,548,514 1,549,175 1,	Springfield, Ohio	850,984	243,897	+44-0	288,567	153,607			
Total Pacific. 38,397,635 29,005,615 +110 37,399,600 30,417,38 4382 31 45,454,574 47 61 11,344,322 11,344,342 11,344,344	Tot. Mid. West'n.	206,433,173							
Total Pacific. 38,397,635 29,005,615 +110 37,399,600 30,417,38 4382 31 45,454,574 47 61 11,344,322 11,344,342 11,344,344	San Francisco	20,874,537	21.297.808	-19.9	17,485,514	14,679,423			
Total Pacific. 38,397,635 29,005,615 +110 37,399,600 30,417,38 4382 31 45,454,574 47 61 11,344,322 11,344,342 11,344,344	Portland	2,100,000	1,628,061	T29-0	1,869,010	1,090,093			
Total Pacific. 38,397,635 29,005,615 +110 37,399,600 30,417,38 4382 31 45,454,574 47 61 11,344,322 11,344,342 11,344,344	Seattle	2,100,000	1,900,000	750	1,789,731	439,786			
Total Pacific. 38,397,635 29,005,615 +110 37,399,600 30,417,38 4382 31 45,454,574 47 61 11,344,322 11,344,342 11,344,344		1,939,699	983,386 670,228	+34.2	987,919	387,670			
Total Pacific. 38,397,635 29,005,615 +110 37,399,600 30,417,38 4382 31 45,454,574 47 61 11,344,322 11,344,342 11,344,344	Helena	560,882 384,578	558,845	183	550,000 848,374	575,000 111,677			
Total Pacific. 38,397,635 29,005,615 +110 37,399,600 30,417,38 4382 31 45,454,574 47 61 11,344,322 11,344,342 11,344,344		105,000	110.919	-53	119,908	43,818			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	Total Pacific		29,903,615		11,823,928	9 441.081			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	Minneapolis	10,852,548	8,969,615	125.2	7,782,444	5,674,435			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	St. Paul	4,679,569	4,165,395	1128	3,999,509	2,686,729			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	St. Joseph	4,000,000	9,700,000	49.1	2,065,810	1,554,775			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	Des Moines Davenport	1,549,915 756,798	1,450,764	-41%	1.181,722	866,611			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	Sioux City	1,099,314	1,065,961	+25	910.854 844.195	551,672 467,756			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	Wichita	546,739	549,545	+08	583,917	415,703			
St. Louis S3,089,419 S1,590,762 +50 S2,490,705 S6,308,28 New Orleans 10,886,096 0,91,892 +907 11,850,385 5,667,41 Louisville 8,689,073 7,893,399 +97 2,195,389 2,400,505 4,9	Hastings	176,844		+41.4	95,622	106,884			
Augusta. 1,931,618 932,542 10071 930,508 930,708 100,710 408,17 Rnoxville 5052,748 705,392 917 000,710 408,17 Fort Worth 641,443 005,372 +6 0 755,005 562,91 Macon 761,306 553,506 477 55,005 562,91 Macon 554,000 554,000 554,000 564,000 564,000 564,000 305,005 4071 935,000 569,001 401,00	Tot. other West	46,940,189	38,794,399	+194		29,969,622			
Augusta. 1,931,618 932,542 10071 930,508 930,708 100,710 408,17 Rnoxville 5052,748 705,392 917 000,710 408,17 Fort Worth 641,443 005,372 +6 0 755,005 562,91 Macon 761,306 553,506 477 55,005 562,91 Macon 554,000 554,000 554,000 564,000 564,000 564,000 305,005 4071 935,000 569,001 401,00	New Orleans	10,885,095	9,021,392	+20.7	11,885,828	5,667,418			
Augusta. 1,931,618 932,542 +10971 939,568 490,718 408,17 Rnoxville 5052,748 705,392 -917 009,716 408,17 Fort Worth 641,443 005,372 +6 0 755,005 562,918 Macon 761,306 553,506 +375 546,576 441,55 Macon 554,000 549,000 549,000 560,00	Galveston	3,830,000	2,781,250	+19-7	8,198,950	2,601,300			
Augusta. 1,931,618 932,542 +10971 939,568 490,718 408,17 Rnoxville 5052,748 705,392 -917 009,716 408,17 Fort Worth 641,443 005,372 +6 0 755,005 562,918 Macon 761,306 553,506 +375 546,576 441,55 Macon 554,000 549,000 549,000 560,00	Houston	5,567,183	2,790,087 2,226,145	+150 8	2,407,537	2,450,807			
Augusta. 1,931,618 932,542 +10971 939,568 490,718 408,17 Rnoxville 5052,748 705,392 -917 009,716 408,17 Fort Worth 641,443 005,372 +6 0 755,005 562,918 Macon 761,306 553,506 +375 546,576 441,55 Macon 554,000 549,000 549,000 560,00	Richmond	3,688,909	8,415,789 2,315,470	+659	2,448,834 3,091,686	2,198,630 1,918,947			
Augusta. 1,931,618 932,542 +10971 939,568 490,718 408,17 Rnoxville 5052,748 705,392 -917 009,716 408,17 Fort Worth 641,443 005,372 +6 0 755,005 562,918 Macon 761,306 553,506 +375 546,576 441,55 Macon 554,000 549,000 549,000 560,00	Atlanta	1,774,187	1,483,501	196	1,578,887	1,479,907			
Chattanooga. 351,440 316,688 1-14*1 578,671 256.28 Total Southern. 83,133,917 69,996,814 1-18*3 71,059,377 59,894 256.28 Total all. 1,704,759,413,139,361,205 1-97 1,469,985,310 1,034,884,51	Norfolk	1,790,349	1,076,405	+66 8	964,445	987,875			
Chattanooga. 351,440 316,688 1-14*1 578,671 256.28 Total Southern. 83,133,917 69,996,814 1-18*3 71,059,377 59,894 256.28 Total all. 1,704,759,413,139,361,205 1-97 1,469,985,310 1,034,884,51	Knoxville	558,748	705,392	-91-7	609,716	408,177			
Chattanooga. 351,440 316,688 1-14*1 578,671 256.28 Total Southern. 83,133,917 69,996,814 1-18*3 71,059,377 59,894 256.28 Total all. 1,704,759,413,139,361,205 1-97 1,469,985,310 1,034,884,51	Birmingham	761,306	568,566	+375	546,576	441,550			
Chattanooga. 351,440 316,688 1-14*1 578,671 256.28 Total Southern. 83,133,917 69,996,814 1-18*3 71,059,377 59,894 256.28 Total all. 1,704,759,413,139,361,205 1-97 1,469,985,310 1,034,884,51	Macon	715,000 584,070	543,000 865,595	131.7	400,071	40 8,9 36			
Total Southern 89,139,917 69,996,914 +18-8 71,092,977 59,929 46 Total all 1,704,759,941 2,132,981,905 -19-7 1,469,955,316 1,924,964,51 Outside N. York 684,017,092 783,190,006 -6-3 565,907,839 447,107,13	Chattanooga	361,440 800,000	316,638 230,917	14.1	378,671 939,683	952 892 256,263			
Total all	Total Southern			+188	71,052,277	59,629 468			
Outside N. York 684,017,098 780,199,500 -6-3 800,307,899 447,107,12 Montreal 1,905,741 20,972,773 -412 18,884,969 8,157,369 10,927,969 -907 9,724,181 6,299,87	Total all		,199,981,905						
Toronto 8,670,950 10,927,966 -20-7 9,724,181 6,292,87		11 905 741	20,272,773	-413	18,884.952	8,157,201			
	Toronto	8,670,950	10,927,966	-20°7	9,724,181	6,292,878			
Winnipeg 1,538,313 1,508,418 +2*0 1,006,141 944,00 Halifax	Halifax	1,872,447	1,075,000	+27 7	1,098,070	1,242,724			
Hamilton 588,033 796,523 -14-6 713,043 726,33 1 John 527,446 487,184 +8 8 425,000 423,21 Victoria 439,031 838,303 -48-1	Hamilton	583,033 527,446	487,184	+83	485,000	423,214			
Hamilton. 583,089 795,082 -18 9 185,000 425,31 Victoria. 453,001 883,995 -18 9 185,000 425,31 Victoria. 453,001 883,995 -18 9 18 9 18 9 18 9 18 9 18 9 18 9 18	Victoria	439,084	833,208 621,250	+9'8	*****	*****			
Total Canada 25,811.169 36,525,881 -293 27,841,187 17,786,94	Total Canada	25,811.169	36,595,881		27,841,187	17,786,943			

THE FINANCIAL SITUATION.

Commercial and financial surroundings are shaping themselves rapidly to a form which tends towards stability. Speculation, at least for the time being, is not in favor. Weak properties can find no backers. The prevailing feeling is that bolstering up structures full of decayed timber not only serves no good purpose but it is merely making a trap to catch the unwary. On the other hand, advances in security prices are not rare where the evidences of increasing value are positive. The Financial bill passed the Senate Tuesday by a vote of 44 to 26; it will be voted on and will be similarly passed in the House next Tuesday. With the enactment completed it will have become almost impossible to disturb our gold standard. That means an immense gain-a development of solidity in place of unsteadiness underlying all values. An effect of this legislation is already in evidence, according to statements published in the "New York Times." Many prominent leaders among the old friends of silver are declaring that the free coinage of that metal is a dead issue. If they can see it, the result must be obvious.

Among the irritating events of the week have been the continuation (though in a little less acute form) of the previously prevailing gloom among the stockholders of the Third Avenue Railroad property; a general demoralization in the quotation of American Sugar Refining stock following the reduction of onehalf in the dividend rate on the common stock; a further cut in sugar of 10 cents per 100 pounds seeming to indicate also that the sugar fight was to be pressed more fiercely than ever; the discovery in the report of a committee of the directors to the stockholders of the American Malting Company, given-out last Saturday, to the effect that the surplus of \$198,649 79 after paying dividends contained in the brief statement published in January 1899 of the 1898 business, was made up and reached by adding an expected (?) profit of \$388,063 36 on contracts entered into for the sale of malt-a profit (?) now disclosed to outsiders for the first time to have been imaginary, the disclosure being coupled with the admission by the committee of directors that the dreamy phantom the company idealized into a surplus never passed beyond the putative state. Must we draw from this development the inference that such rubbish is all there is of substance in the few facts many of the industrials now-a-days dole out to the public? No wonder that the loss of confidence such revelations have caused has found expression during the week in increasing nervousness with reference to specialties and industrials, and numerous declines in that branch of the market.

Fortunately the foregoing incidents do not, as already indicated, reflect the real situation of affairs, They belong to a class of events which might more properly make a part of the depressed cycle through which we have so recently passed. Consequently and because of this difference we find that railroad properties are becoming more and more completely divorced from other classes of securities. There are a good many reasons for this which from time to time have been disclosed in our columns. Perhaps a general distinction is the contrast afforded by the fact that

class they have gone through the experiences and trials of an earlier existence. All were tested as never before from 1893 to 1898. Those that were wrecked then have recently been reorganized, and many on an income basis for fixed charges determined by the earnings the closing years of that phenomenal depression afforded. Comparing with this feature are industrial organizations newly launched, many among which have been keyed up to the high pitch affairs struck during 1899, representing a rapidity of industrial movements never before reached in this country; that numbers of them should early come to grief was inevitable. This suggests another distinction which likewise adds a stability of its own to the railroad situation. We refer to the extremely low rate per ton per mile at which. through the new economies adopted, they can now carry freight and yet net a large profit. But a special source of safety which the public feels, is the fuller, more frequent and more reliable information obtainable from the published reports with regard to a railroad's current situation. As a whole these reports differ widely in value, the system being by no means perfect. The better class of roads however are managed conservatively and practice an openness and thoroughness in their accounts that shows they have nothing Thus conditioned and with earnings unprecedented, it is no surprise that they should be advancing while other properties are declining.

Discussions with reference to the Conference Committee's bill as a currency producer are becoming increasingly active. The longer and more closely the law is studied the more nearly the public estimate approaches the facts and figures we have given expression to indicative of its prolific qualities. Of course much will depend, both as to the rapidity and quantity of the issues, upon the construction of the more important provisions and the practice under them adopted by the Secretary of the Treasury. It is, though, apparent that the device is a clever one, and even with the most conservative management it is so much of a going concern, having great inherent force and capacity, that to restrain its action will be far from easy. That condition, however, does not of itself settle the money market problem. For as a question of inflation or contraction the race promises to be "nip and tuck" between the Financial bill and our Sub-Treasury law. Of course if the Secretary should rule that all amounts over the face of each bond shall be paid in cash (so as to prevent any increase in the number of the bonds outstanding), present surplus accumulations in the Treasury might thereby flow out unless the present holdings in depositary banks were drawn down. We showed last week that the wording of the bill does not support that ruling; yet if it is made it would, we assume, be accepted by the banks. But if in cases desired 2 per cent bonds be issued for the premium to be paid as well as for the principal, and the present rate of accumulation of surplus revenue in the Treasury be continued, bank issues will need to be rapid to keep pace with Treasury absorption. Why will not Congress follow our suggestion and amend the Sub-Treasury law requiring the deposit, week by week, in depositary banks of the week's surplus receipts. If in any week occurred, sufficient of the surplus deposited they are no longer in the adolescent period. As a in previous weeks could be drawn out by the TressX,

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The present method of urer to adjust the balance. allowing the surplus to accumulate in the Treasury for six or more months, until it has produced severe stringency and lots of failures, and then as a relief measure flooding the country by an outflow of the entire accumulation in a month or less, seems clearly without reason. What would be thought of the management of a water company which, instead of giving the people of the city a daily supply to drink, should substitute a flood of the accumulations every six months? We cannot discover any essential difference between the two operations except that the one would produce bodily death within a city and the other produces industrial death all over the country.

Notwithstanding the high prices ruling for iron and steel, the condition of these great trades remains on the whole quite encouraging. There are indications in certain directions which seem to point to uncertainty on the part of some prospective buyers as to the future course of values; that is to say, there appears to be less rush to get in new orders than has frequently been noted of late, consumers apparently thinking that there is little likelihood of prices for the time being going much higher, while there is always the possibility that they may go lower. Producers on their part show no disposition to make concessions, their capacity being engaged for a long time ahead by the orders already in hand. The labor troubles in the West are also inducing an attitude of caution. There has been a strike in the buildings trades in Chicago for some time, and now the machinists have also stopped work, the principal centres of disturbance at the moment being Chicago and Columbus. Should idleness extend and become prolonged, the consumption of iron and steel and their products might be appreciably affected. Independent of that, some shading of prices might be beneficial, leading to the execution of contracts which are held in abeyance by reason of the high level of values ruling. As far as the output of pig iron is concerned, that seems to be temporarily on a lower basis.

According to the statistics compiled by the "Iron Age" there were 3 less furnaces in operation at the beginning of March than at the beginning of February, leaving the output 292,643 tons per week March 1, against 298,014 tons February 1. The "Age" says that, chiefly as the result of hampering conditions, the normal capacity of the furnaces in operation was not reached. The point of most importance, however, is that some accumulation of pig iron appears to be in progress. The accumulation as yet is small, but the fact is rather significant that it has been going on in a slow way for several months. The "Age" reports the total March 1 (sold and unsold) 185,152 tons, against 148,336 tons February 1 and 111,543 tons November 1, but as against 416,473 tons on March 1 of last year.

Rate matters among the railroads are at length being adjusted according to common sense methods. On the one hand there is a disposition to meet the views of shippers as far as possible, and on the other hand when conditions for one reason or another seem to require a lowering of schedule tariffs the plan evidently is to take united and direct action to that end, rather than allow the same result to be reached through cutting or other underhand methods. Evidence of the first-mentioned tendency is found in the re- unofficial rates, especially at London and at Berlin,

vision just agreed upon of the new official classification of the trunk lines so as to remove many of the objections urged against the same by shippers. An illustration of the latter tendency is seen in the quick and decided way in which grain rates from the West to the seaboard were reduced last week to meet the exigency of the situation. It is also worth noting that the officials of the Western, Northwestern and Southwestern roads have had this week one of the quarterly conferences agreed upon at the meeting in January and that it has been attended by very satisfactory results. It will be remembered we referred to the January conference in our issue of January 20 and showed what important things had been accomplished. week's conference was even more numerously attended and the action previously taken reaffirmed and strengthened. In the matter of the discontinuance of commissions, stipends and other considerations on the sale of passenger tickets, the committee in charge was continued with enlarged powers and duties. Pledges were renewed to the Inter-State Commerce Commission of strict observance of lawful methods in the conduct of inter-State traffic. Various other matters received attention, and throughout the whole proceedings, though naturally differences of opinion arose, a spirit of the utmost harmony prevailed, auguring well for the future. As on the previous occasion, the Inter-State Commerce Commission was represented at the meeting, there being two members of the Board present this time, namely the Chairman, Mr. Martin A. Knapp, and Commissioner Yeomans.

We have referred recently to the action of several large companies which have taken steps of one kind or another to improve the position or advance the interests of their employes. The Metropolitan Life Insurance Company has latterly also devised a plan calculated to confer important benefits upon those in its service. Under date of February 3 President John R. Hegeman issued a circular announcing the organization by the company of a savings fund for the benefit of its employes. The fund is to embrace within its provisions the great bulk of the nearly 14,000 persons now in the company's service. Under the terms of the arrangement any superintendent. assistant superintendent, agent, or member of the clerical force employed at the Home Office of the company, who shall have been in service one year and whose salary (not counting commissions) shall not exceed \$3,000 per annum, may contribute to the fund and be entitled to its benefits. No agent is to be allowed to contribute an amount exceeding in the aggregate in any one year 10 per cent of his salary, and no employe other than an agent may contribute an amount in excess of five per cent of his salary for the year. The company, on its part, subscribes a sum equal to one-half the contributions of the employes. It will also bear all expenses incident to the administration of the fund, which will of course be increased by the accretions of interest on the investments made. The sums thus created will be paid to the contributors under certain specifically-defined conditions stated in the agree-

While there has been no change in the official rates of discount by any of the European banks this week,

have been firm, those at the British capital being affected by the pendency of the new war loan for £30,000,000. The local money market was influenced early in the week by the low bank reserves and by the continued drain into the Sub-Treasury of money for customs and internal revenue. After Thursday the tone grew slightly easier. The bank statement of last week showed a further expansion of loans, which movement has been the feature of the statements, as heretofore noted, since January 13, the increase in loans last week being \$9,621,000. The specie was reduced by \$4,507,000 and the legal tenders by \$768,400, reflecting the drain into the Treasury. The deposits were augmented by \$3,050,400. The surplus reserve was reduced by \$6,037,000, now standing at \$13,641,-550, and it was this large decrease in the reserve which chiefly influenced the money market as above

The Treasury Department has, it may be noted, decided upon the most important details in connection with the new refunding bonds to be issued under the Financial bill and their exchange for the refundable issues. It has been determined that the new bonds shall be dated April 1, and as all the bonds cannot be prepared for several months, dummy bonds or certificates representing the new securities will first be issued instead. Calculations have been made by the Department, based upon the provision of the law governing the exchangeable value of the old bonds, and also based upon the assumption that the Secretary of the Treasury will charge no higher price than par for the new bonds, as to the actual exchangeable value of the refundable bonds. This value is computed for April 1 at 111.6765 for the 4s of 1907, 110.0751 for the five per cents and 105.6851 for the 3 per cents. These values will be reduced from day to day as the period of maturity draws nearer. For example, by April 15 the exchangeable value of the 4s of 1907 will be 111.6194, for the 5s 109 9761 and for the 3s 105.6607.

Money on call representing bankers' balances has loaned at the Stock Exchange during the week at 4 per cent and at 2 per cent, averaging about 24 per cent. On Monday loans were made at 31 per cent and at 24 per cent, with the bulk of the business at 2½ per cent. On Tuesday the transactions were at 4 per cent and at 21 per cent, with the majority at 21@3 per cent. On Wednesday loans were at 4 per cent and at 2 per cent, with the bulk of the business at 3 per cent. On Thursday transactions were at 31 per cent and at 2 per cent, with the majority at 21 per cent. On Friday loans were at 31 per cent and at 3 per cent, with the bulk of the business at 3 per cent. Banks and trust companies quote 31 per cent as the minimum, though some have loaned at 3 per cent. Time money is 42 @5 per cent for all periods from ninety days to six months on good mixed Stock Exchange collateral, and the demand is generally for the shorter periods, borrowers expecting that under the operation of the new currency law there will be an abundant supply of money for the later months. Some of the banks, it may be noted, have loaned moderately large amounts during the week at 5 per cent for ninety days on good railroad collateral. The market for commercial paper is quiet, and the supply is only fair, though bankers report a moderate volume of business, chiefly, however, for out-of-town buyers. The demand from the city is limited, local institutions employing their money in collateral loans. Quotations are 4205 per cent for sixty to ninety day endorsed bills receivable, 505½ per cent for prime and 5206½ per cent for good four to six months single names.

The news from the seat of war in South Africa has been meagre. On Wednesday General Roberts reported that the Boer position near Osfontein had been flanked by a cavalry force, and that the Boers were then in full retreat, closely pursued by the cavalry and mounted infantry. The British occupied Burghersdorp on Monday night. Yesterday there were rumors that the Boers were suing for peace. The Bank of England minimum rate of discount remains unchanged at 4 per cent. The cable reports discounts of sixty to ninety day bank bills in London 4 per cent. The open market rate at Paris is 38@31 per cent and at Berlin and Frankfort it is 51 per cent. According to our special cable from London, the Bank of England lost £478,233 bullion during the week, and held £35,493,818 at the close of the week. Our correspondent further advises us that the loss was due to exports of £306,000 (of which £200,000 were to the Cape and £106,000 to Argentina), to shipments of £214,000 net to the interior of Great Britain, and to imports of £42,000, of which £36,000 were bought in the open market and £6,000 received from Australia.

The foreign exchange market was quiet and barely steady early in the week and without special feature until Wednesday. Then, influenced by offerings of bills against securities bought for London account, by a liberal supply of cotton drafts and by only a moderate demand, rates declined, and the market was weak at the close. On the following day, however, there was a recovery in the tone and in the rates, influenced by higher discounts in London and also by an advance in sterling rates at Paris and Berlin on London, and the market closed steady. Bankers who are large dealers in commercial bills regard it as probable that the supply of drafts against cotton will hereafter be gradually reduced in volume, and that within sixty days the amount of cotton available for export will be exceedingly limited. There was only \$78,000 gold received at the Custom House during the week, of which \$7,680 was from Havre. The Assay Office paid \$688,308 for domestic bullion.

Nominal rates for exchange were 4 83½@4 84½ for sixty-day and 4 87@4 88 for sight until Tuesday, when they were 4 831@4 84 for the former and 4 87 @4 871 for the latter, and they so continued thereafter until Friday, when long was 4 83@4 84. Rates for actual business opened on Monday unchanged, compared with those at the close on Friday of last week, at 4 824@4 83 for long, 4 864@ 4 861 for short and 4 862@4 87 for cables, and the market was dull and barely steady. It so continued on the following day, though then it was easier until the close, when it grew steadier, and no change was made in rates. On Wednesday there was a decline of half a cent in rates for actual business in long and in short, to 4 821@4 821 for the former and to 4 85 3@4 86 for the latter, while cables were onequarter of a cent lower, at 4 861 @4 863, and the market was weak, influenced, as above noted, by a better supply of bills and also by a moderate demand. On Thursday the tone was firmer and rates for actual business were advanced one-quarter of a cent all

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around, to 4 82½@4 82½ for long, 4 86@4 86½ for short and 4 86½@4 87 for cables. The transactions were moderately large and the market was chiefly influenced by foreign discounts. The tone was steady on Friday. The following shows daily posted rates for exchange by some of the leading drawers.

DAILY POSTED RATES FOR POREIGN EXCHANGE.

	FRI., Mar. 2.	Mon., Mar. 5.	Tune., Mar. 6.	WED., Mar. 7.	THUR.,	FRI., Mar. 9.
Brown Bros 60 days.	4 84 4 8734	84 8734	84 8734	8834 87	8834 87	8334
Baring. 60 days.	4 84 4 8736	84 8736	84 8736	84 8734	8814 87	8816 87
Bunk British 60 days. No. America Sight	4 84 4 8734	84 8734	84	8816	8834	8814
Bank of 60 days. Montreal Sight	4 8434	8434	84 8736	8734	8734	84
Canadian Bank 60 days. of Commerce Sight	4 8434	8434	84	8736	8734	8716
Heidelbach, Ick. 60 days. efheimer & Co. Sight	484	84	84 87	8816	8314	8314
Lazard Freres 60 days.	4 8834	8334	8314	8914	8814	83 87
Merchants' Bk. 60 days.	4 8414	8434	871/4	84 8734	8734	8714

The market closed steady on Friday, with rates for actual business 4 82\frac{1}{4}@4 82\frac{1}{2}\$ for long, 4 86@4 86\frac{1}{4}\$ for short and 4 86\frac{2}{4}@4 87\$ for cables. Commercial on banks 4 81\frac{3}{4}@4 82\$ and documents for payment 4 81@4 82\frac{1}{2}\$; cotton for payment 4 81@4 81\frac{1}{4}\$, cotton for acceptance 4 81\frac{3}{4}@4 82\$ and grain for payment 4 82\frac{1}{4}@4 82\frac{1}{2}\$.

The following gives the week's movements of money to and from the interior by New York banks.

	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
CurrencyGold	\$2,644,000 465,000		Loss. \$3,397,000 Loss. 429,000
Total gold and legal tenders	\$3,109,000	\$6,935,000	Loss. \$8,826,000

With the Sub-Treasury operations the result is as follows:

Week Ending March 9, 1900.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks interior movement, as above 8ub-Treasury operations		\$6,985,000 20,300,000	Loss. \$3,826,000 Loss. 6,000,000
Total gold and legal tenders	\$17,409,000	897,235,000	Loss. \$9,826,000

The following table indicates the amount of bullion in the principal European banks.

Bank of	M	farch 8, 190	00.	March 9, 1899.		
Bank of	Gold. Silver.		Total.	Gold.	Silver.	Total.
	£	2	£	£	£	£
England	85,498,818		85,493,818	88,144,052		33,144,052
France	76,867,729	45,636,676	192,504,405	72,816.955	47,863,059	120,680,014
Germany	29,078,000	14,978,000	44,051,000	29,331,000	15,110,000	44,441,000
Russia	88,751,000	6,149,000	89,900,000	99,827,000	4,593,000	108,920,000
AusHung'y+	87,843,000	9,137,000	46,980,000	29,933,000	10,413,000	40,846,000
Spain	18,634,000	15,014,000	28,648,000	11,238,000	10,256,000	21,494,000
Italy	15,412,000	1,595,000	17,007,000	15,650,000	2,384,000	18,034,000
Netherlands	5,252,000	6,028,000	11,280,000	4,312,000	6,855,000	
Nat.Belg'm	2,986,000				1,618,000	4,855,000
Tot.this week	800,318,547	100030676	400.343,223	298,989,007	99,092,059	398,081,066
Tot. prev. w'k						

† The Austro-Hungarian Bank Statement is now issued in Kronen and Heller instead of Gulden and Kreutzer. The reduction of the former currency to sterling £ was by considering the Gulden to have the value of 50 cents. As the Krone has really no greater value than 20 cents, our cable correspondent in London, in order to reduce Kronen to £, has altered the basis of conversion by dividing the amount of Kronen by 24 instead of 20.

LEGISLATION REGARDING TRUSTS.

The report of the Industrial Commission, which for some months has been taking evidence regarding industrial combinations, is, we should say, less remarkable for what it recommends than for what it does not recommend. Its examination of the "trust" question—the word seems to have found root in our language, although the legal contrivance which gave origin to it has been universally abandoned—has not trustees."

led the Commission to advocate the drastic legislation which most appeals to the public in the vague discussions of the period. The notion of suppressing or annihilating the trusts was a favorite plea of stump speakers in the campaign of 1888, when the subject first intruded into political discussion, and will very possibly play its part on the electoral stage of 1900. But nothing of the sort appears in the formal conclusions of the Commissioners; on the contrary, a good part of their report is devoted to setting forth the advantages of the system.

There is the advantage of concentration, the Commissioners point out, whereby through "closing individual plants less favorably located or less well equipped, and concentrating production into the best plants most favorably located, a great saving can be effected, both in the amount of capital necessary for the production of a given product and the amount of labor required." There is the further advantage in that "plants which are kept employed can be run at their full capacity instead of at part capacity, and can largely be run continuously instead of intermittently, so far as the combination happens to control the larger part of the entire output-a material source of saving in certain lines of industry." There is the economy in freights, whereby purchasers can be supplied from the nearest plants; of patents, in that the most successful may be the most efficiently exploited; in management, by which a costly series of office forces may be dispensed with; and in control of the export trade, to which a single large corporation with a clear knowledge of actual home conditions can adjust itself. These arguments are familiar to people who have reflected on the subject. They are freely admitted by the majority of careful students, though we suspect that the Commission's further argument that the bringing together of skilled managers, formerly competitors with one another, will result in enlarged facilities, will not be so generally endorsed. To this argument there are two very different sides, and the spectacle of high-grade experts conferring for their mutual advantage may, we imagine, be pretty fairly offset by the spectacle of other equally well-trained experts surrendering their interest for a cash reimbursement, or drifting out of the management when they have sold their stock to an excited public and quarreled with the controlling faction. Thus far the development of the trusts has shown as much of the second tendency as of the first.

The salient point in the report, however, is that in the Commission's eyes these enumerated advantages fairly offset such obvious possibilities of evil as discharge of superfluous employes, arbitrary advance of prices and control of discriminatory freight rates. When it comes down to positive recommendations for legislation on the trusts, the Commission has to content itself with recommendations regarding the evil pointed out by far-seeing critics at the very start, and emphasized by the experience of the last twelve months-the mischief of over-capitalization, misleading representations to investors and reckless disturbance of the money market. On these points, as might be supposed, the Commission speaks positively, advising that full details be required on organization, that properly audited annual reports be insisted on, and that there be provided (a rather vague recommendation) "means whereby the members may prevent the misuse of their property by directors or We shall not especially concern ourselves with these recommendations. We imagine that certain events of the past week or so—the cutting in two of dividends by one trust whose shareholders have not to-day any knowledge of what is the actual status of the earnings, and the exposure in another of book-keeping methods which allowed the payment of \$1,000,000 in dividends when none at all was actually earned—point out the risks of such investment more eloquently than the most forcible logic could do. To appreciate the dangers of over-capitalization and inflation, nothing more is needed than a glance at the stock market record of a year ago, compared with the record of to-day.

We doubt, however, if many safeguards in this direction can be applied by legislation. The Stock Exchange made, a year ago, some stringent provisions regarding securities admitted to dealings on its floor, and the State legislatures have largely supplemented such provisions. But the incidents of the Sugar Company, of the Malting Company, of the Flour Milling Company, and of a dozen others, have happened nevertheless. After all, the question must reduce itself to the natural precautions which every investor must take, or suffer the consequences. Occasionally, as was the case last spring, the public will fairly go crazy, and literally insist on putting its money into enterprises of which it knows nothing, and of which it makes no effort to learn anything. No restrictive legislation can help in such a case as this. The phenomenon, as we have said before this, is psychological rather than financial, and the mischief may easily be done in stocks of companies which make no concealment of their earnings. The heaviest of all the losses in last year's carnival of speculation, it should be remembered, were not in the industrial stocks, but in one or two street railways which published periodically complete income accounts and balance sheets. We do not doubt the wisdom of requiring reasonably full and frequent statements of their condition by the trusts; but all the legislation on earth could not provide the brains to enable investors to understand and properly reason from such statements: We should like to know what proportion of the shareholders in an industrial company making annual statements are really wiser than they were before, after examining the complicated entries of allowance for depreciation of plant, for bad accounts and for actual value of real estate and machinery.

We think, in brief, that these are problems which must work out their own solution, exactly as the not wholly dissimilar problems in the early days of railroading found an answer. Most people will remember with what energy the railways were once attacked in public discussion, first because of their possibilities of extortionate charges, and second because of their dangerous over-capitalization. The question of reckless capitalization of railway enterprises found, we think, a pretty final solution in the chapter of financial history from 1884 to 1896, and as for the matter of extortionate freight rates, the curious spectacle has been witnessed for several years of railways appealing to the public to protect them against themselves and against one another; arguing that, without such protection, it was impossible to maintain such rates as should earn a living profit.

We see no reason to anticipate any substantially different results in the matter of the industrial combinations. These organizations have not been long

in existence on their present scale; yet they have already shown, by a dozen instances, what is the inevitable penalty for over capitalization and for reck. less manipulation of the shares. A cursory glance at the record of last year's high and low prices for "industrials," in our table of stock quotations on another page, speaks with sufficient emphasis. As for the matter of extortionate prices, it is probable that the demonstration in this regard is yet to come. We have, however, frequently stated already our conviction that the properly-managed industrial combinations have anticipated the future by recognizing frankly the fact that, in the long run, large sales at low prices and on an economical basis of production are the key to commercial success. The organization which genuinely achieves this purpose will have answered in advance the chief arguments aimed against it in public discussion. The organization which bases its fundamental purpose on any other theory of production is destined to a harassing existence and probably foredoomed to failure.

In taking this position we are not unmindful of the enormous profits reported by the trusts for 1999; profits which lately were made the basis for active speculation in the stocks. But hostile critics who point to the earnings of 15 per cent or more on their capital by these companies, and argue from such exhibits that the companies are holding up the markets through monopoly, are taking a strangely shortsighted view of the situation. Nobody seriously imagines that the railways forced up the market for their services last year. Such cases as that of the Chicago Milwaukee & St. Paul, which last year earned above all expenses and charges 9 per cent on its capital stock, against only 24 per cent in 1889. and of the Burlington & Quincy, which earned 7 per cent last year, against a deficit of half a million dollars under charges in 1883, are merely typical. The case of the industrials is peculiar only because our observation of their earnings has as yet been confined to's year of the highest recorded activity in trade. To understand what may reasonably be anticipated on some more or less remote occasion of the future, we may refer our readers to the summary of average iron prices for a series of years, published in our issue of January 27. The price of No. 1 foundry pig iron at Philadelphia, which averaged \$25 last December, and whose average price for the whole of 1899 was \$19 36, was shown in these tables to have averaged only \$11 66 in 1898 and \$12 10 in 1897. In other words, the first year of the history of the iron combinations was marked by the virtual doubling of the price for their product-an enhancement of values, moreover, which arose from no corner or monopoly, demand having simply expanded so suddenly as to outstrip wholly capacity for quick production.

It is surely unreasonable to take such an exceptional year as this for a basis, and to reason from it regarding the normal earning possibilities of the companies. A very similar chapter of events in the iron trade may be recalled in 1879 and 1880, when there were no "trusts" whatever. But 1880 did not fix the rule for 1896. For that matter, we imagine that hundreds of private firms in the mercantile trade are making now a percentage of profit quite as large as that of the industrials, and will not concede the profit to be abnormal when many of them remember vividly to what extent, in the depressed business of 1893 and 1894, they were drawing on their capital.

THE PENNSYLVANIA RAILROAD REPORT.

The Pennsylvania Railroad is a system of marvelous earning power. This fact has often been impressed upon the mind, but never so forcibly as upon the present occasion, when we have before us the report for the late calendar year. In the years immediately preceding demonstration was afforded of what the company could do in years of depression, the results furnishing gratifying proof of the strength and stability of the property. In the showing for 1899 we have evidence of what can be achieved in a year of trade activity and mercantile prosperity, and the showing is even more remarkable than in the other case. If ever superlative forms of expression were justified, it is in dealing with the figures and affairs of this great railroad system.

Perhaps the best way to indicate the growth and development which was established during the year, as the result of trade revival and the system's preparedness for the event, together with the excellent organization and management which the property enjoys, is to say that the improvement in gross reverues as compared with the twelve months preceding reaches not less than sixteen million dollars, taking the lines operated, controlled or affiliated together. The increase, in fact, amounts to somewhat more than sixteen millions, being in exact figures \$16,038,835. Furthermore, the year's revenues have now gone considerably above the 150-million mark, which had never previously been attained in any year. The aggregate of the gross receipts for the twelve months is reported at \$152,169,107, this comparing with \$136,130,272 in the calendar year 1898, and thus showing a ratio of growth of 11.78 per cent. In treating of the traffic operations we are dealing with figures of such tremendous magnitude that it is difficult for the mind to comprehend them. In actual tons moved there was an increase of 341 million tons (34,414,710 tons), and the aggregate of the freight traffic for the year fell but little short of 210 million tons. In the number of tons moved one mile the addition was over 3,285 million tons, the aggregate number moved one mile reaching the prodigious total of 19§ thousand million tons-19,614,650,167 tons.

These figures are of such size—the mere increases being as large as the total traffic of some of the largest systems in the country—that it is hardly necessary to say anything else to illustrate what a great expansion has occurred during the year. No doubt, however, the best and most conclusive test is found when the data given are reduced to a percentage basis. In this particular the result is as striking as in the other. In ratio the 3,285 million increase in the number of tons moved one mile represents an addition of over twenty per cent-20.12 per cent. An increase of a full one-fifth in a single year in the case of a volume of traffic of the size of that of the Pennsylvania tells plainly the story of how fully and in what a wonderful way the system shared in the prevailing activity and prosperity.

Nor has there been any lack of growth in the passenger traffic. The addition here is not as large as in the freight department, but there has been marked increase nevertheless. On the combined lines 4,828,-906 more passengers were carried in 1899 than in 1898, and in the number carried one mile the

cent-evidently very satisfactory ratios of addition. It is worth pointing out that the increase in the passenger department contributed in no insignificant degree to the year's gain in revenues. There is no statement in the report indicating what the gain in passenger earnings for all the lines owned, controlled and operated has been; on the lines directly operated, however, east and west of Pittsburg, the gain in passenger earnings was \$2,518,779 out of a total improvement in gross earnings of \$12,998,839.

When we come to study the income accounts in their relation to the shareholders, the showing is no less noteworthy, significant of the system's strength and earning power; only in this case it is necessary to go behind the final results in order to understand how really satisfactory they are. While the company's earnings are of large extent, its outlays are naturally in proportion. To the general public it will no doubt be a surprise to hear that entirely independent of the operating expenses, which for 1899 amounted to \$106,506,988, the payments for fixed charges and dividends (including the 5 per cent paid on Pennsylvania shares, and also the amounts set aside for extraordinary expenses) aggregated over fifty million dollars-\$50,332,026. Even after these payments there was a surplus balance on the operations of the twelve months of \$4,106,429. This covers all the lines in the system. To ascertain what was earned for Pennsylvania RR. stock, the accounts can not be taken in that way, since some of the lines are operated independently, and the Pennsylvania does not own the whole, but only a portion of the outstanding stock. The result for the Pennsylvania shares must be sought in the income statement for the Eastern lines, comprising the operations of these lines only, but augmented by the company's income from its investments in all the other lines.

On this last-mentioned basis it would appear from the company's income statement that only \$1,087,059 had been earned in 1899 in excess of the 5 per cent dividends paid on the stock. To see what was actually earned for the stock it is necessary, as already stated, to trace these results back and find out how they were reached. At the outset, it is obvious from the returns that maintenance account during 1899 was charged with more than the usual and ordinary allowances, large though these have been in the past. For instance, on the lines directly operated east of Pittsburg and Erie, out of \$5,834,617 increase in expenses, over three million dollars (\$3,190,267) was under maintenance of equipment and maintenance of way and structures; again, out of \$2,458,-104 increase in expenses on the Western lines operated by the Pennsylvania Company no less than \$1,697,194 occurred under the two heads mentioned; in like manner \$984,899 out of the \$1,587,613 addition to expenses on the Pittsburg Cincinnati Chicago & St. Louis is explained in the same way. These figures indicate that by far the greater part of the entire addition to the expense accounts during the year, amounting for the whole system to \$11,836,131 (on a gain in gross earnings of \$16,038,835), was attributable to enlarged outlays of this description, the rest being due to the expansion in the volume of business done.

However, it is not our purpose to take the increased allowances here indicated into consideration, since increase was 158,125,531. The ratio of improvement | we have no data for measuring them. We shall conin the one case is 6.72 per cent, in the other 9.62 per fine ourselves entirely to the extraordinary outlays.

outside the operating accounts and specifically and separately enumerated in the report. It is important to note therefore that before arriving at the surplus balance of \$1,087,058 above the dividend requirements the company transferred \$1,500,000 to the Extraordinary Expenditure Fund to complete work already authorized in revising grades and alignment, and other improvements, and that about a million dollars more (\$989,228) was deducted for amounts actually expended for the same purposes. If we pursue our investigations a step further, we shall find that the charge for rentals of leased and operated roads embraces close to another million (\$906,206) for extraordinary expenditures on the lines of the United New Jersey Company. Besides this, we observe that income from investments includes no dividend on the company's holdings of the stock of the Pennsylvania Company operating the Western lines. This means that the company has had no return from its investments in these lines represented by the \$21,000,000 stock of the Pennsylvania Company, all of which it owns. The income account of the latter shows that a surplus was earned for the twelve months of 1899 of \$1,146,931 after transferring \$1,000,000 to an Extraordinary Expenditure Fund for renewal of equipment, etc. The accounts for the year might therefore be summarized as follows, showing what would remain above the dividends according to ordinary standards, disregarding altogether what ver extra amounts may have been spent upon maintenance account.

Surplus shown in Pennsylvania RR. income account	\$1,087,059
Extraordinary Expenditure Fund for future work	1,500,000
Amount actually expended for revising grades, etc	989,228
Extraordinary expenditures on United New Jersey lines	906,206
Pennsylvania Company-Surplus reported for year	1,146,931
Extraordinary Expenditure Fund for equipment	. 1,000,000
Grand total	86 690 494

Thus it may fairly be claimed that the road earned 6\(\) million dollars in excess of its 5 per cent dividends. The sum is equal to an additional 5 per cent on the \(\) 129,305,500 of stock outstanding December 31 1899, but which has since been increased to 142 million dollars. We do not intend to intimate that the additional amount should have been distributed among the shareholders—far from it—but merely to emphasize the exceptional position of strength the company holds.

In one particular it were to be wished we could have further facts. We have reference to the purchages lately made of stock in the Chesapeake & Ohio, the Baltimore & Ohio, and possibly some other rival and competing systems. The report contains the usual tables showing the company's investment holdings in the stocks and bonds of other companies brought down to December 31 1899, but this reveals no holdings of the securities of either of the roads mentioned. It is possible that the transactions were not completed until after the close of the year or that they were undertaken on behalf of the Western lines. The purchase however is confirmed by President Cassatt in his remarks, though the names of the companies are not mentioned. Mr. Cassatt's reference to the matter is in the following words: "To establish closer relations between the managers of the trunk lines, it has seemed wise to your Board to acquire an interest in some of the railways reaching the seaboard, and to unite with the other shareholders who control those properties in supporting a conservative policy."

The report contains a number of new tables, which help to give a better insight into the operations and condition of the property. It is apparent, too, that great care has been taken in the arrangement and preparation of the matter in the report, the purpose evidently being to present a concise and yet intelligent account of the company's affairs.

RAILROAD GROSS EARNINGS FOR FEBRUARY.

As was clearly foreshadowed by our weekly returns, the statement of railroad gross earnings for the month of February shows a very heavy gain over the same month of last year. In ratio and amount the improvement exceeds that of all other recent months, favorable though the comparisons have been for these months. The increase on the roads in our table reaches \$7,649,865. As the mileage embraced is 98,194 miles, it seems likely that for the whole railroad system of the United States the gain must have been about \$15,000,000.

The significance of the improvement this time is of course diminished by the fact that comparison is with a period of such obviously unfavorable conditions last year. In February 1899 the roads suffered from the effects of the blizzard, which extended over the whole of the country from Texas to the Canadian border, tying-up the railroads as they had not been tied up before since the memorable blizzard of 1888. The effect was shown in the fact that our table at that time recorded a decrease. The decrease, it is true, was not large, reaching \$402,570, or a little over one per cent, but its nature and importance were plain from the circumstance that February was the only month of 1899 distinguished in this way. The present year the country has been almost entirely free from disturbances of that kind, although at the very close of February a heavy fall of snow was reported in the West, temporarily delaying the movement of traffic over some of the roads. In the following we show the February totals for five

	Mi	eave.	Barr	Barnings.		
	Year Given.	Year Preceding	Pear Given.	Year Preceding.	Decrease.	
February.	Miles.	Miles.			,	
1898 (123 roads).	93,411	93,050	35,257,181	81,058,010	Inc. 4,199,171	
1997 (130 roads).	96,022	95,885	35,848,188	85,588 104	Dec. 319,966	
1898 (131 roads).	99,760	98,780	41,189,8 3	36,196,674	Inc. 4,993,219	
1899 (123 roads).	96,527	95,465	39,159,768	39,562,386	Dec. 402,570	
1900 (107 roads).	98,194	95,984	46,165,122	88,515,257	Inc. 7,649,865	
Jan. 1 to Feb. 28.			1000			
1:196 ;197 roads)	93,857	92,995	78,798 3 31		Inc. 8,045,174	
1897 (13) roads).	96,023	95,385	71.224,339	73,955,269	Dec. 2,730,930	
1898 (13) roads).	93,611	98,596	84,319,575	78,069.097	Inc. 11,2-0,478	
1809 (122 roads).	96 490	95,428	88,929,045	80,995,921	Inc. 2,648,124	
(abaon 301, 000a)	97,921	95,661	.97,259,080	82,651,257	Inc.14,607,828	
		1				

Of course the bad weather last year only in part accounts for the heary gain in earnings the present year. The improvement in the main reflects the wonderful activity in all lines of trade which has been the feature for so many months past. As far as the grain movement is concerned, it tended to increase traffic and earnings only in special cases. The movement as a whole fell below that of last year, notwithstanding the better weather. At the Western primary markets, wheat, corn, oats and rye alike record a decrease, barley being the only item with an enlarged total. Taking wheat, corn, oats, barley and rye together, the receipts at these Western markets

for the four weeks ending February 24 were only 49,732,092 bushels in 1900, against 53,650,919 bushels in the corresponding four weeks of 1899. Below we furnish the details of the grain movement.

RECEIPTS OF FLOUR AND GRAIN FOR FOUR WEEKS ENDING FERBUARY 24 AND SINCE JANUARY 1.

10	Flour. (bbls.)	Wheat, (bush.)	Corn. (bush.)	(bush.)	Barley, (bush.)	Rye. (bueh.)
Chicago -	1,298,916	921,194	11,298 471	7.909,390	1,870,891	143,810
4 wks. Feb., 1900	378,558		13,488,014	7,209,320 8,065,918	1,785,652	265.455
4 wks. Feb., 1899 Since Jan. 1, 1900	2,276,626	2,272,278	19,413,121	14,984,038	3,737,501	364,385
Since Jan.1, 1890	1,051,977	4,635,689	26,818,367	14,485,678	3,516,102	678,081
Milwaukee- 4 wks. Feb., 1900	117,896	723,100	441,150	992,400		108,500
4 wks. Feb., 1809	213,310	657,1400	686,950	1,081,600	6:0,300	156,800
Since Jan. 1, 1700	164,715	1,281,700	1,480,700	1,828,800	2,491,250 1,398,150	217,700 324,800
Since Jan. 1, 1500	310,660	1,598,200	1,900,700	1,750,000	1,000,100	0208,000
St. Louis-	126,140	312,069	2,346.800	989,400	195,000	35,950
4 wks. Feb., 1900 4 wks. Feb., 1809		510,922	1,648,676		88,500	21,700
Since Jan.1, 1906	246,710	090,907	3,654,810	1,722,000	454,500	77,2 0
Bince Jan. 1, 1899	184,960	1,144,556	8,985,840	1,722,000	285,760	70,000
Toledo-	63,189	120,781	2,008,517	174,000 167,746	47,600	12,391
4 wks. Feb., 1900 4 wks. Feb., 1809	16.6¥3	514,709	1,581,019	187,746	*******	83,9 4
Mince Jan. I. 1900	124,190	283,587	4,858,159	391,000	104,100	28,391
Since Jan. 1, 1899	28,576	1,044,892	8,350,591	503,476	******	121,223
Awks. Feb , 1900	10,900	106,901	193,063	124,716	86,416	13,865
4 wks. Feb., 1899	11,600	281,193	191,95n	71,517	27,727	18,138
Mince Jan. I. IVUU	21,600	240,027	549,604	241,279	88,985	28,158
Since Jan.1, 1899	29,900	591,974	810,021	128,162	55,185	52,185
dwks. Feb., 1900	******	152,514	1,934,597	598,230		******
4 wks. Feb., 1800	******	89,088	746,859	478,517	******	***** *
Since Jan. 1, 1900	******	267,987	1,820,64	1,148,72° 889,404	******	*******
Since Jan.1, 1899	*******	201,001)	Tigeniese	COMMISSION	*******	*******
Peoria- 4 wks. Feb., 1900	30,450	24,100	1,586,250	503,000	146,950	7,800
4 wks. Feb., 1809 Since Jan. 1, 1900	32,400	26,000	1,412,050	698.450	106,05€	6,000
Rince Jan. 1, 1900	95,500	68,950 88,400	8.029,050 2.859,800	1,123,700	384,100	25,200 21,000
Since Jan.1, 1899 Duluth—	69,900	20,200	2,000,000	212001800	502,500	21,000
4 wks. Feb., 1900	*****	2,486,618	430,392	4,213	88,447	27,918
4 wks. Feb., 1859	******	3,281,381	1,692,693	650,179 14,590	84,94	87,263 48,137
Since Jan.1, 1900 Since Jan.1, 1899	*******	3,444,875	2,679,945	1,304,220	159.34	199,208
Minneapolis-		0,222,012	-101010			200,200
4 wks. Feb., 1900	26,127	6,357,590	679,310	459,490	146,920	39,605
4 wks. Feb., 1899	28,237	5,865,470	1,589,890 1,3d8,640	1,536,360	345,410	74.8:5
Since Jan. 1, 1900 Since Jan. 1, 1800	62,963 36,872	12,545,206	3,765,280	2.879,500	080,810	78,310
Kansas Oity	00,010	22,020,000	0,100,00	2,0.0,000	***************************************	********
4 wks. Feb., 1900	*******	729,050	1,193,250	813,000	*******	*******
4 WKs. Feb., 1899	*******	1,390,000	678,000 1,804,250	219,000 468,000		*******
Since Jan.1, 1900 Since Jan.1, 1899	******	3,190,700	1,893,750	405,000	******	******
Total of all— wks. Feb., 1900	1,667,993	11,916,792	22,256,790	11 988 756	8.802,418	889,338
4 wks. Feb., 1809	779.683	13.396,857	23,704,906	13,879,492	2,038,449	688,285
Since Jan. 1, 1907	2,992,234	22,480,221	87,46 ,498	22,984,543	7,690,794	856,516
Since Jan. 1, 1890	1,707,845	20,537,887	47,434,636	14,987,54L	4,719,882	1,466,084

At Chicago we have the figures for the even month, showing receipts of 22,580,323 bushels in February 1900, against 24,702,627 bushels in February 1899. The deliveries of live hogs at the same point during the month in 1900 were 794,847 head, against 724,998 head in 1899. Taking the live-stock movement as a whole, the deliveries we find were 21,796 head against 20,054 head in 1899, but as against 22,170 head in 1898.

BECEIPTS AT CHICAGO DURING FEBRUARY AND SINCE JANUARY 1.

		February.		Since January 1.			
	1900	1899.	1809.	1900.	1869	1898.	
Wheat bush.	947,610	1,823,375	1,098,265	2,424,378	4,748,339	2,100,109	
Cornbush.	19,140,419	18,316,306	10,814,540	21,226,241	27,234,667	18,376,330	
Oatabush	7,448,926	8,220,089	7,174,950	15,415,255	15,261,390	15,057,445	
Rye bush.	151,510	226,005	190,650	390,735	707,581	432,300	
Barley.bush.	1,891,858	1,116,852	1,141,572	4,104,851	2,599,302	2,691,084	
Total grain	22,580,323	24,702,627	19,914,898	43,551,460	50,551,229	38,657,568	
Flour bbls.	1,269,630	379,883	320,841	2,440,146	1,087,007	632,880	
Porkbbls.	490		150	921	10	507	
Cut m'ts.lbs.	14,171,525	12,919,918	18,070,018	31,812,530	28,921,299	37,419,815	
Lardlbs.	4,140,757	8,908,798	4,756,088	9.528.137	12,204,437	11,364,459	
Live hogsNo	794,847	724,998	690,656	1,675,743	1.571.277	1.447,901	

Southern roads, besides the advantage arising from the activity of trade, had the advantage of a larger cotton movement. The increase followed in part from the fact that the movement had been reduced last year by the bad weather, and in part from the circumstance that high prices stimulated marketing the present year, though the crop is undoubtedly a short one. At the Southern outports the receipts were 733,212 bales, against 356,091 bales in 1899 and 667,534 bales in 1898, while the shipments overland aggregated 181,683 bales, against 170,907 bales and 191,316 bales respectively in 1899 and 1898,

RECEIPTS OF COTTON AT SOUTHERN PORTS IN PERFUART, AND FROM JANUARY 1 TO MARCH 1, IN 1900. 1899 AND 1898.

Porta.	February.			Since January 1.		
rorts.	1900	1899.	1898.	1900	1899.	1868.
Balvestonunies	163,058	96,328	138.315	315,169	814,377	365,209
Texas City, &c	8,680	4,710	18,825	88,693	18,96	23,984
New Orleans	224,300	119,750	270,797	471,648	403,F86	793,491
Mobile	18,2)7	14,004	28,482	52,626	43,600	89,987
Florida	25,292	13,785	18,538	48,795	44,411	38,147
davannah	159,544	49,623	86,628	278,265	157,229	190,843
Brunswick, &c	13,282	8,098	35,568	81,854	52,567	74,489
Charleston	87,498	10,119	24,491	89,401	89,113	66,834
Port Royal, &c	2	115	10,798	27	3,654	12,088
Wilmington	23,267	4,118	12,052	47,464	16,79	29,178
Washington, &c	76	62	117	117	190	283
Morfolk	54,787	38,345	80,956	104,081	103,829	70,481
Newport News, &c	6,274	2,798	2,080	18,574	4,140	4,720
Total	783,212	356,091	667,534	1,455,783	1,195,710	1,697,987

In the case of the separate roads, we have many gains for large amounts, the New York Central leading, with an increase of \$632,508, of which \$146,262 is due to the inclusion of the Fall Brook system in 1900 but not in 1899. The Louisville & Nashville comes next with an increase of \$516,240 and the Southern road stands third with an addition of \$481,059. The following shows all the changes down to \$30,000. There are no losses for this amount and only eight decreases altogether on the whole 107 roads contributing returns.

PRINCIPAL CHANGES IN GROSS EARNINGS IN FEBRUARY

PRINCIPAL CHANGES	IN CHECO	S EARNINGS IN PERSON	UARL.
Increases.		Increases.	
N. Y. Central	\$632,508	Grand Trunk System	82,374
Louisville & Nashville	516,240	Minn. St. P. & S. Ste M	82,076
Southern Railway	481,058	St Louis & San Fran.	72,719
Illinois Central	461,792	Kan, C. Ft. S. & Mem.	72,591
Mo. Pacific & Iron Mt.	346,000	Colorado Midland	69.048
Northern Pacific	327,037	St. Louis Southwest	62,600
Gt. Northern System.	324,647	N. Y. Ont. & Western.	60,488
Norfolk & Western	312.042	Chic. Indpl & Louisv	60,291
Chie. Mil. & St. Paul	293,923	Peoria & Eastern	60,023
Mexican Central	252,125	Chicago & East Ill	58,195
Cleve.Cin.Chic.& St L.	246,713	Cin. New O. & Tex.P.*	57,326
Canadian Pacific	199,617	Colorado Southern	54,725
Wabash	197,655	Toledo & Ohio Central	54,566
Mobile & Ohio	159,443	Wheeling & L. Erie	53,511
Denver & Rio Grande.	119,600	Baltimore & Ohio S. W	53,263
Hocking Valley	119,195	Chic. Great Western	52,038
Central of Georgia	116 548	Chic. Peorla & St. L	45,836
Yazoo & Miss. Valley.	115,201	Internat'l & Gt. Nor	44,858
Nash. Chat. & St. Louis	109,987	West N. Y. & Penn	44,696
Mo. Kans. & Texas	107,259	Wisconsin Central	37,344
Texas & Pacific	104,489	Alabama Gt. Southern	32,118
Chesapeake & Ohio	99,127		
Mexican National	92,260	Total (representing	
Buffalo Roch. & Pitta	91,877	49 roads)	87,127,589
Rio Grande Western*.	90,800		

* For three weeks only.

The tables subjoined, furnishing comparisons for six years, will be found interesting in making it evident that there is improvement, not only as compared with last year, but as compared with all the years preceding in the case of each one of the groups.

BARNINGS OF TRUNK LINES.

February.	1900.	1897.	1898.	1897.	1896.	1895.
	*		*	8		
B.& O. S.W.	F32,135	478,872	527,729	454,005	481,427	485,011
C.C.C.&StL	1,229,446	989,788	1,061,718	\$85,460	970,748	970,931
Peo.& East	197,151	137,128	157,069	187,950	139,490	127,721
G.T.of Can. D.G.H.&M		1,505,549	1,827,638 62,881	1,200,717 72,420	1,178,433	1,093,457
N.Y.C.& H+	4,010,370 1,909,154	8,377,862 1,011,499	3,879,717 952,818	8,276,155 862,860	3,177,087 986,270	9,941,706 844,529
Total	8,766,179	7,493,613	7,459,015	6,988,867	6,984,154	6,529,852

† Includes after July ¹, 1898, the Beech Creek RR. and Walkill Valley RR. and after July 1, 1899, the Fall Brook system.

. EARNINGS OF NORTHWESTERN AND NORTH PACIFIC GROUP.

February.	1900.	1899.	1898,	1897.	1896.	1895.
	-		8		8	
Burl.Cod.R.& No	350,689	855,647	309,381	310,801	851,238	278,238
Canadian Pacific.	1,953,000	1,753,388	1,494,597	1,272,094	1,325,256	992,089
Chie. Gt. West	508,076	451,088	415,585	392,406	890,857	247,963
Chie. Mil. & St. P	2,887,739	2,573,816	2,394,661	2,119,740	2,305,68	1,997,599
Duluth 8.8.4 Atl.	+184,827	134,827	108,453	95,195	145,120	130,847
Great Northern	1.779,830	1,455,183	1,274,808	1,021,727	1,146,918	889,573
Iowa Central	168,743	158,416	149.847	128,794	167,331	121,875
Minn.& St. Louis	181,871	175,108	148,897	135,189	148,876	112,829
M. St. P. & S. S. M.	328,437	246,861	258,508	228,443	243,697	191,075
Northern Pacific	*1,895,975	*1,568,919	*1,600,546	1,029,505	1,155,081	938,606
St. Jos. & Gr. Isl .	92,201			108,391	47,624	42,319
St.Paul& Dulute.	118,947	131,86	102,053	87,279	91,024	88,083
Wisconsin Cent'l.	318,918	306,474	849,508	806,078	293,172	248,040
Total.	10,713,146	9,384,706	8,707,716	7,235,189	7,910,004	6,207,695

* Includes proprietary lines in these years. + February, 1990, not reported; taken same as last year.

BARNINGS O	F MIDDLE	AND	MIDDLE	WESTERN	ROADS.

February.	1900.	1899.	1898.	1897.	1896.	1895.
	-	-				
Ann Arbor	*129,563	109,418	126,002	95,666	88,€05	69,808
Buff.Roch. & Pitt	352,519	260,642	258,859	285,781	218,262	181,784
Chicago & East Ill.	420,048	361,850	337,012	322,826	318,140	284,710
Chic.Ind.& Louisv.	285,279	224,486	215,465	202,783	219,991	201,657
Elgin Jol. & Bast	155,988	137,62	128,886	96,745	102,168	84,741
Byansv.& Terre H.	106,861	89,988	92,615	77,026	802,00	75,410
Hocking Valley	318,807	199,612	170,141	157,744	209,725	181,298
Illinois Central #	2,614,172	2,152,380	2,153,398	1,764,240	1,755,278	1,528,910
Long Island	213,395	186,044	198,784	179,C41	191,880	182,695
Lou. Hvans.& St.L.	131,678	114.689	121,442	104,543	109,548	101,169
N. Y. Ont. & West.	347,365	286,830	258,945	258,284	232,905	228,602
Pittsb'g & West'n.	210,072	190,451	188,247	175,488	164,609	169,599
Tol. & Ohio Cent	170,750		114,925	117,476	138,498	127,958
Tol. Peo. & West.	85.510	78,408	77,124	75,040	82,653	72,209
Tol. St. L. & K. C.	134,595		150,210	187,477	143,852	111,262
West, N. Y. & Pa.	254,600	209,904	205.088	196,285	191,721	208,700
Wheel, & L. Rrie	147,494	106,670	95,505	68,487	83,644	111,119
Clev. Can. & So	61,576	48,892	49,410		44,828	44,286
Total	6.140,246	5.012 482	4,986,987	4.330,899	4,380,599	3,953,362

‡ Includes the operations of the St. Louis Alton & Terre Haute for all the years. The Chesapeake Ohio & Southwestern and Ohio Valley are included for 1900, 1999, 1898 and 1897, and Chicago & Texas for 1900, 1899 and 1898. Results on Yasoo Branch are not included for 1900, 1899 and 1898. Results of Young the West of the Chesapean State of the

EARNINGS OF SOUTHERN GROUP.

February.	1900.	1899.	1898.	1897.	1896.	1895.
	-	-	1		3	*
Alabama Gt. So	163,720	181,602	142,770	127,415	106,496	108,011
Cent. of Georgia.	561,465	447,877	495,808	474,980	520,016	368,767
Chesap. & Ohio	875,120	775,998	913,390	775,708	781,500	646,948
Cin.N.O & Tex.P.	*379,728	322,397	921,161	261,514	266,651	239,847
Georgia	*144,351	121 942	156,862	152,060	150,085	89,056
Kan.C.Mem.&Bir.	131.821	106,068	137,732	103,219	99,989	72,705
Louisv. & Nashy.	2,167,580	1,651,340	1,754,984	1,567,826	1,616,571	1,364,940
Mobile & Ohiot	477,200	817,757	351,126	831,529	289,511	281,008
Mash.Chat.& St.L.	518,582	408,596	486,144	420,982	419,386	840,882
Norfolk & West.b	1.032,382	720,340	876,368	759,494	897,904	689,845
Memphis Div.		c2,059,412	1,852,848 {	1,570,992 100,802	1,494,918	1,256,458 76,478
Total	8,995,417	7,068,321	7,487,638	6,646,458	6,756,804	8,479,894

Includes Montgomery Division in 1900 only.

b including Scioto Valley & New England and Shenandoah Valley for all the years. * Fourth week not reported; taken same as last year.

c Figures for 1900 and 1899 include South Carolina & Georgia, Mobile & Birmingham and 161 miles of Atlantic & Yadkin, and Atlantic & Danville.

BARNINGS OF SOUTHWESTERN GROUP.

February.	1900.	1800.	1898.	1897.	1896.	1895.
				-		-
Col. Midland.	157,976	86,928	127,994	122,982	140,047	111,620
Den.& Rio Gr.	681,100	561,500	566,716	435,958	514,488	498,152
Ft. W. & D. C.	96,449	105,499	118,829	75,088	68,248	82,814
Int.& Gt. No	822,829	277,970	299,139	286,026	259,068	†240,559
K.C.F.S.& M.	389,904	297,313	423,696	391,431	380,464	338,059
Mo. K. & Tex	929,894	822,635	846 478	877,712	916,094	797,157
Mo.P.&Ir.Mt.	2,237,000	1,891,000	2,098,006	1,853,819	1,792,252	1,608,588
R. Gr. West	*309,600	218,800	208,724	157,678	151,011	134,837
St. L. & S. Fr.	605,022	532,303	554,896	471,938	488,470	418,404
St.I. Southw.	449,700	887,100	461,858	866,589	419,116	292,618
Texas & Pac.	690,779	588,290	652,378	532,826	526,744	489,628
Total	6,850,252	5,769,839	6,358,705	5,571,980	5,651,020	5,007,481

+ Galveston Houston & Henderson included for this year.

* Fourth week not reported; taken same as last year.

GROSS EARNINGS AND MILEAGE IN FEBRUARY.

	Gr	Gross Earnings.				
Name of Road.	1900.	1899.	Increase or Decrease.	1900.	1899.	
	8	8	8			
Alabama Gt.South'n.	163,720	131,602	+32,118	310	310	
Ann Arbot*	92,632	72,482	+20,150	292	292	
Atlanta Knoxv.& No.	28,090	24,610		228	228	
Balt.& Ohio Southw.	532,135	478,872	+53,263	922	922	
Buff, Roch, & Pittsb	352,519	260,642	+91,877	472	338	
Burl. Ced. R. & No	350,682	355,647	-4,965	1.136	1.136	
Canadian Pacific	1,953,000	1,753,383	+199,617	7.001	6,678	
Central of Georgia.	564,465	447,877	+116,588	1,540	1,524	
Chattan. Southern*	5.425	2,777	+2,648	105	105	
Chesapeake & Ohio	875,120	775,993	+99,127	1,445	1,445	
Chie. & East Illinois.	420,045	361,850	+58,195	648	648	
Chic. Great Western.	503.076	451,038	+52,038	930	930	
Chic. Ind. & Louisv	285,279	224,988	+60,291	547	537	
Chic. Mil. & St. Paul.	2,867,739	2,573,816	+293,923	6,376	6,154	
St. L.Chic. & St. L.	135,474	89,638	+45,836	390	390	
Chic. Term. Tr. RR.	91,008	89,446	+1,562	102	93	
Choc. Okla. & Gulf. l	115,000	86,000	+29,000	272	272	
Cin. N.O. & Tex. Pac*	272,956	215,630	+57,326	336	336	
Cinn. Portsm'th & Va	27,460	20,289	+7,171	111	111	
Clev. Cin.Ch. & St. L.	1,229,446	982,733	+246,713	1,838	1,888	
Peoria & Eastern	197,151	137,128	+60,023	352	352	
Clev. Lorain & Wheel	147,268	119,768	+27,500	192	192	
Colorado Midiand	157,976	88,928	+69.048	346	346	
Colorado Southern	320,190	265,465	+54,725	1,142	1,142	
Col. Sand. & Hock'g	78,844	58,987	+19,857	278	278	
Denv. & Bio Grande.	681,100	561,500	+119,600	1,673	1,673	
East St. I. & Caron	13,400	8,188	+5,212	13	13	
Eigin Joliet & East.	155,958	137,627	+18,331	194	194	
Evansy. & Indianap	23,320	24,913	-1,593	146	146	
Evansv. & T. Haute.	106,861	89,983	+16,878	174	167	
Find. Ft. W. & West	8.165	7,220	+945	76	78	
Fla. Cent'l & Penin.	158,809	143,981	+14,828	940	940	
Ft. Worth & Den. C.	96,449	105,499	-9,050	458	453	
Ft. Worth & Rio Gr.	26,102	30,478	-4,376	146	146	
Gadsden & Att Un.	1,020	566	+454	11	11	

TEO HOE .	Gr	Mileage.			
Name of Road.	1900.	1899.	Increase of Decrease.	1900.	1869
	8	8	8	77-	
Georgia*	108.816 113,431	\$6,404 83,477	+22,412 +29,954	307	30 45
Georgia & Alabama.		83,477	The second second	458	45
	1,587,923	1,505,549	+82,874	3,707	3,70
St. No.—S. P. M. & M. Eastern of Minn	1,410,629	1,132,110	+278,519	4,598	4,54
Montana Central	219,514 149,687	190,176 132,89	+29,338 +16,790	358 262	80
Gulf Beaum't & K. C.	20,411	16,089	+4.322	75	26
Hocking Valley	20,411 318,807 2,614,172	199,612	+4,322 +119,195 +461,792	346	34
Internat'l & Gt. Not.	300 800	16,089 199,612 2,152,380 277,970	+461,792	3,995	3,67
Interoceanie (Mex.).	322,828 243,700 168,743 6,371 53,648	236,600	+44,858 +7,100 +10,327	775 555	77
Iowa Central	168,743	158.416	+10,327	546	55
Iron Railway	6,371	4,449 40,407 297,313		20	50
Kan.C. Ft.S. & Mem.	369,904	297,313	+13,241 +72,591 +25,755 +5,727	172 973	17
Kan. C. Mem. & Bir	131,821	106,066	+25,755	276	97
Kan. City & N. W	30,864	95 127	+5,727	174	27 17 19 9
Kan. City & Omaha Lehigh & Hud. River.	15,642 83,816	15,240	+402	194	19
Long Island RR	33,816 213,395	186,044	+27,351	379	87
Louisv. Evans. &St.L.	131.673	114,688	+16,985	872	37
Louisv. Hend. & St. L Louisv. & Nashville	44,509 2,167,580	34,429 186,044 114,688 38,702	+27,351 +16,985 +5,807 +516,246 +1,274	3.033	16
Macon & Birming'm.	5.648	1,651,340 4,374	+1,274	97	2,98
Manistique	9,388	6,863 1,081,238 483,027	+2,525	59	5
Mexican Central Mexican National	1,333,363	1,081,238	+252,125	2,010	2.01
Mexican Railway*	9,388 1,333,363 575,287 273,100	266 800	+1,274 +2,525 +252,125 +92,260 +6,300 +6,765	1,266 321	1,21
Minn. & St. Louis	191,8/1	266,800 175,108	+6.763	507	32 36
Minn.St.P.& S.Ste.M.	328.437	246.361	+82,076	1,272	1,19
Mo. Rans. & Tex. sys.	929,894	822,635	+107,259	2,208	2,19
Central Branch	89,000	1,807,000	+5.000	4,938 388	4,93
Mo. Pac. & Iron Mt Central Branch Mobile & Ohiod	2,148,000 89,000 477,200 518,582	84,000 317,757 408,595	+82,076 +107,259 +341,000 +5,000 +159,443 +109,987	876 935	68
Nash. Chat. & St. L	518,582 4,010,370	408,595 3,377,862	+109,987	935	93
W.Y.Con.& Hud.Riv.;	347.368	286.880	160 488	491	2,58
M. Y. Ont. & West Norfolk & Western	347,368 1,032,382 1,895,975 82,971 74,602	286,880 720,840	+312,042 +327,057 +17,444 +16,420	481 1,551	1,56
Morthern Pacific	1,895,975	1,568,918 65,527 58,182	+327,057	5,077	4 94
Ohio River Peo. Dec. & Evansv	74.602	58.189	+17.444	224 254	22 25 22
Pittab. Bess. & L. E		58,290	+27.400	228	22
Pittab. Lisb. & West.	4,170	58,290 3,356	+814	28	2
Pittsb. & Western		109,849	+16,881	213	21
Pittab. Clev. & Tol. Pittab. Pa. & Fair	67,289 16,110 39,072	62,629 17,980 31,562 139,200	+4.660	77 53	5
Rio Grande South'n.	39,072	31,562	-1,870 +7,510 +90,800	53 180	18
Rio Grande Western* 8t. Jos. & Gr. Island	230,000	139,200 86,173	+90,800	610 312	58 31
St. L. Kennett & So	92,201 7,233	6.502	+ 6,02± +731	44	4
St. Louis & S. Fran	605,022 449,700 112,947 146,739	532 303	+72,719	1,385	1,38
St. Louis Southwes'n.	449,700	387,100	+62,600		1.25
St. Paul & Duluth St. L. Van. & T. H	146 739	387,100 121,362 120,680 46,290	-8,415 +26,059 +12,639 +13,274	158	24 15
Santa Fe Pres. & Phx*	58,929	46,290	+12,639	224	22
Sher. Shrev.& South	33,075	19.501	+13,274	155	.15
Southern Railway c.	2,540,470	2,059,412	+481,058	6,416	6,28
Terre H. & Peoria	37.539	29.345	+8.194	174	17
Terre H. & Ind'plis. Terre H. & Peoria Texas Central*	23,381	16,929	+6,452	176	17
Texas & Pacific	131,068 37,539 23,381 690,779	102,686 29,345 16,929 586,290 116,190	+28,382 +8,194 +6,452 +104,489	1,492	1,49
Tol. & Ohio Central Tol. Peoria & West'n.	170,756 85,510	78,408	+54,566	371 248	37 24
Tol. St. L. & K. City .	184,595	137.860	+7,102 -3,265	451	45
Wabash	184,595 1,209,154	1,011,499			2.32
Wabash West. N. Y. & Penn		209,904	+44,696	644 247	64
Wheel. & Lake Erie Clev. Canton & 80.	147,494 61,579	1,011,499 209,904 106,670 48,892	+12 687	210	21
Wisconsin Central	343,818 430,323	306,474 315,122	+44,696 +40,824 +12,687 +37,344 +115,201	937	93
Yazoo & Miss. Val	430,323	315,122	+115,201	1,001	95

† Earnings of Galveston Houston & Hennerson are excluded for both years.

¡ Includes Fall Brook system for 1900 but not for 1899. For Feb., 1895, the earnings of that system were \$146,262.

a Chesapeake Ohlo & Southwest'n and Ohlo Valley roads are included for both years.

"For three weeks only.

à Earnings are from railroad operations only.

d Results on Montgomery Division are included for 1900, but not for 1899.

GROSS EARNINGS FROM JANUARY 1 TO FEBRUARY 28.

Name of Road.	1900.	1899.	Increase.	Decrease
	8	8	8	8
Alabama Gt. Southern	346,524	290,238	56,286	
Ann Arbor*	238,673	198,965	39,708	*******
Atl. Knoxv. & North'n.	60,193	52.021	8,172	
Balt. & O. Southwest	1,088,615	1,003,075	85,540	********
Buff. Roch, & Pittsburg.	738,268	558,608	179,660	
Burl. Ced. Rap. & No	711,650	709,119	2,531	*******
Oanadian Pacific	4,105,071	3,617,953	487,118	*******
Central of Georgia	1.115.290	957,091	158,199	*******
Chattanooga Southern*	13,661	8,022	5,639	
Chesapeake & Ohio	1.976.370	1,700,403	275,967	********
Chie, & East'n Illinois	890.862	760,084	130,778	
Chic. Great Western	1,026,063	899,483	126,580	
Chic. Ind. & Louisy	608,209	466,290	141,919	
Ohio. Milw. & St. Paul	6.078.552	5.524,226	554,326	******
Chic. Peoria & St. L) St. L. Chic. & St. P.	274,662	183,104	91,558	
Chie, Term'l Transfer.	191.59	182,627	8,972	******
Choc. Oklah. & Gulft	245,000	209 958	35.042	
Cin. N.O. & Texas Pac.	703,497	572,345	131,152	*******
Cinn. Portsm'th & Va	55,895	41,774	14,121	
Cley, Cin. Chic. & St. L	2,530,635	2,024,565	506,070	*******
Peoria & Eastern	406.124	282,183	123,941	*******
Cleve. Lorain & Wheel.	312,480	245,884	66,596	
Colorado Midland	370,348	224,428	145,920	
Col. & Southern	697,435	590,583	108,852	
Deny. & Rio Grande	1,513,514	1.289,256	224,258	
East St. L. & Caron	26,957	17.418	9,539	*******
Elgin Joliet & Eastern.	337,452	279.842	57,610	
Evansy, & Indianapolis.	49,453	52,321		2,868
Evansy, & Terre Haute.	219,573	191,917	27,656	*******
Find. Ft. W. & West'n	16.675	15,160	1,515	*******
Pla. Cent. & Peninsular	373,339	350.343	22,998	
Ft. Worth & Den. City.	233,548	235,543		1,995
Ft. Worth & Rio Gr'de	55.788	73.147		17,359
Gadsden & Atalla Un	1.883	1.269	614	

07 58 07

1900.	1899.	Increase.	Decrease
8	8_	8	8
. 258,450	217,948	40,502	******
235,450			******
3,407,911			******
3,008,189	2,425,567	582,622	******
393,336	318.527	49.771	******
42,863	36,245	6,618	*******
680,200	429,097	251,103	******
5,526,551	4,576,172	950.379	******
529.700	523.080	48,299	******
342,881	320,720	22,161	*******
13,165	8,506	4,659	*******
116,737	89,007	27,730	******
999 566	927.403	106,488	******
63,709	50,782	12.977	*******
32,157	30,018	******	4.662
76,705	79,407	00000	2,702
400,100	221,029	49 414	*******
96,711	80.298	16,413	*******
4,559,883	3,580,027	979,856	*******
11.717	9,745	1,972	*******
0 988 860	0 263 798	3.767	******
		151.843	********
011.200	616 000		4,800
379.423	347,889	31,534	******
866,000	473,032	192,374	*******
1.3741.0744	3.904.497	540.535	*******
180,518		5,644	*******
1,019,600	695,679	323,921	******
1.103,488	928,638	179.855	******
739,353	609,254	130.099	*******
2,233,747	1,682,005	551,742	*******
3,866,126	3,201,296	664,830	*******
177,998	100,000	38,120	*******
194.247	139.960	54.287	********
8,886	6,793	2,093	********
267,998	933 9071	34,091	*******
150,611	133,063	17,548	4,748
80.245	69.761	10.484	4,745
602,358	375.544	226,814	*******
185,418	190,387		4,969
15,738	1 128 079	2,285	*******
1,200,103	1,130,978	62,878	*******
221,049	235.769		14,720
298.535	267,289	31,246	
148,858	116,053	32,805	*******
5 170 502	4 218 320	954 192	******
269.387	217.807	51.580	*******
79.962	00,404	19,508	********
57.121	50 272	6,748	********
1,455,847	1,304,409	150,939	*******
171.927	159.273	12.654	*******
276,506	286,654		10,148
2,523,737	2,149,987	373,750	*******
535,824	466,340	69,494	*******
313,782	220,16t	93 616	******
144,0/2	860.696	71.451	
930,975	764,186	169,789	*******
97,259,080	82,651,257 1	4,676,794	68,971
	1	4.607.823	
	\$. 258,46 . 235,451 . 3,006,184 . 3,006,184 . 3,006,184 . 4,283 . 680,200 . 5,526,551 . 661,831 . 539,700 . 342,681 . 11,727 . 288,564 . 681,703 . 321,187 . 76,705 . 456,186 . 281,321 . 11,777 . 17,509 . 866,680 . 1,183,260 . 379,423 . 666,060 . 1,183,260 . 1,193,260 . 1,193,270 . 1,193,270	\$\\ \begin{array}{cccccccccccccccccccccccccccccccccccc	\$ 18,450 \$ 217,948 40,502 325,450 187,242 48,208 38,407,911 3,111,614 296,297 393,336 673,342 296,994 313,527 49,771 3,644 66,618 66,

* For three weeks only in February.

a Chesapeake Ohlo & Southwest'n and Ohio Valley roads are included for both years.

† Totals are for railroad only.

† Montgomery Division included in 1900 but not in 1899.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S

-The sales of bank stocks this week were limited to three transactions, all auction sales, and aggregate 230 shares. Of this total 200 shares of the National Citizens' Bank stock were sold in one lot at 1451/4. The sales of trust company stocks were also small, amounting to only 70 shares.

Last previous sale, Feb. 1900— 1454 Feb. 1900— 2554 Nov. 1899— 350 Oct. 1899— 665 Feb. 1900— 376 Sept. 1899— 540

-Messrs. J. P. Morgan & Co. have received by cable the circular issued by the Bank of England announcing the Na. tional War Loan of £30,000,000 sterling, bearing interest at 234 per cent, to be redeemed at par April 5, 1910. The cir. cular is subjoined.

cular is subjoined.

The Governor and Company of the Bank of England give notice that they are authorized to receive applications for this loan, which will take the form either of inscribed stock or of bonds to bearer at the option of the subscribers. The interest at 23/2 per cent per annum and the capital will be a charge on the Consolidated Fund of the United Kingdom. The books of the loan will be kept at the Bank of England and at the Bank of Ireland. Dividends will be paid quarterly in the same manner and on the same dates as the dividends on British consols. The first dividend, a full three months' dividend, will be paid on July 5, and the second dividend, also a full three months' dividend, on October 5. The loan will be repaid on April 5, 1910.

Applications, which must be accompanied by a deposit of

Applications, which must be accompanied by a deposit of £3 per centum, will be received at the Chief Cashier's office, Bank of England, and list will be closed on or before 2 P. M. on Thursday, March 15, 1900. They may be forwarded to

that bank, either directly or through the medium of any banker or stockbroker in the United Kingdom. In case of

banker or stockbroker in the United Kingdom. In case of partial allotment the balance of the amount paid as deposit will be applied towards the payment of the first instalment. Should there be a surplus after making that payment, such surplus will be refunded by check. The dates on which the further payments will be required are as follows: £5½ per centum March 26, 1900, £15 per centum April 9, £10 per centum May 3, £10 per centum June 8, £15 per centum July 10, £10 per centum August 9 £10 per centum September 7, £10 per centum October 8, £10 per centum November 8.

The instalments may be paid in full on and after April 9, 1900 under discount at the rate of 2 per cent per annum. In case of default in the payment of any instalment at its proper date the deposit and the instalments previously paid will be liable to forfeiture.

Scrip certificates to bearer with coupons attached for the

proper date the deposit and the instalments previously paid will be liable to forfeiture.

Scrip certificates to bearer with coupons attached for the dividends payable on July 5 and October 5, 1900, will be issued in exchange for the provisional receipts. These scrip certificates to bearer can be inscribed, in other words can be converted into stock, as soon as they have been paid in full, or they may be exchanged for bonds to bearer after October 5, 1900. Bonds to bearer will have quarterly coupons attached. The first coupon will be that for the dividend payable on January 5, 1901. Inscribed stock will be convertible into bonds to bearer at any time after October 5 next without payment of any fee, and bonds to bearer can be inscribed or, in other words, converted into stock on payment of a fee of one shilling per bond. Applications must be for even hundreds of stock, but the stock once inscribed will be transferrable in any sums which are multiples of a penny, as in British concols. The bonds to bearer will be of the same denominations as in case of British consols certificates to bearer, viz.: £100, £200, £500, £1,000. The inscribed stock is an investment authorized by the Trustee Act, 1893.

J. P. Morgan & Co. are authorized to forward applications

J. P. Morgan & Co. are authorized to forward applications for allotments of the within-described bonds, which will be dealt with as if made in England. This firm is taking no part in the flotation of the loan, but is simply acting as the Bank of England's agents here.

-The Bank of British North America has issued its sixtyfourth annual report. It shows profits from the half-year's business sufficient to justify a dividend of 30 shillings per £50 share, being at the rate of 6 per cent per annum, an increase of 5 shillings per share over the corresponding period of a year ago. Besides increasing the dividend, which is payable April 6, the bank has also made an addition of £25,-000 to the reserve fund, bringing capital and reserve up to £1,325,000. Deposits have risen during the year from £2,-583,000 to over £2,908,000.

Columbus, Ohio, was made a reserve city by the Comptroller of the Currency on February 26.

-L. T. Hoyt, the well-known banker, who has been located at 48 Exchange Place more than thirty years, announces his removal to Aldrich Court, No. 45 Broadway.

-At the meeting of stockholders of the National Union Bank, which was held on Monday to act upon the proposition for consolidation with the National Bank of Commerce, holders of 11,941 shares, who were represented, out of a total of 20,000, unanimously voted in favor of such consolidation. The stockholders of the Bank of Commerce will take action on the proposition March 15. The plan for consolidation, as announced in this column January 13, provides for an increase of the capital of the National Union Bank from \$1,200,000 to \$5,000,000, the new stock to be paid in at \$150 per share, giving to each stockholder the right to subscribe for 3 1-6 shares. The Bank of Commerce will increase its capital from \$5,000,000 to \$10,000,000, and the additional stock will be exchanged, share for share, for the increased stock of the National Union Bank. Upon the completion of the arrangements to merge, and in order to equalize the assets of the two banks, a dividend of 10 p. c will be made by the Bank of Commerce to its stockholders.

— Alfred H. Curtis, who has for many years been Paying Teller of the Bank of the State of New York, has been appointed Cashier of that bank, filling the vacancy caused by the recent death of Beverly Chew Duer.

Edwin A. Potter, President of the American Trust & Savings Bank of Chicago, was on February 28 appointed by the Comptroller of the Currency to succeed the late General John McNulta as receiver for the National Bank of Illinois. It is probable that Mr. Potter will also act as receiver of the Calumet Electric Railway Co., the interests of which and those of the National Bank of Illinois are closely interwoven. The chief remaining assets of the bank are, it may be noted, the securities of the railway company, in which over \$2,500,-000 of the bank's money was invested.

—At the annual meeting of stockholders of the United States Mortgage & Trust Co. on Thursday, William P. Dixon, Theodore Morford, George W. Young, Dumont Clarke, Charles M. Pratt, George G. Haven, Jr., and Eben B. Thomas were re-elected directors to serve three years, and Cornelius C. Cuyler, of Cuyler, Morgan & Co., was elected a director for two years to fill a vacancy.

—The bill in the New York Legislature which permits trust companies to merge has passed the Senate. This measure will facilitate the intended merger of the Morton Trust Co. and the State Trust Co.

—Governor Roosevelt has signed the bill which recently passed the Legislature providing that the annual election for directors of a State bank shall be held on the second Tuesday of January, or within ten days thereafter. This measure will enable elections for bank directors, State as well as national, to be held at a uniform period of the year, national bank officers now being chosen on the second Tuesday of January.

—The Comptroller of the Currency has approved the application of S. E. Blanchard, W. G. Dennison, Henry Wells, Warren K. Foster and F. D. Wing for authority to organize the American National Bank of Boston, with a capital of \$200,000. Mr. Blanchard is the head of the Suffolk Engraving Co., Mr. Wells is cashier of the First National Bank of Reading, Mass., and the other applicants are connected with the Suffolk Engraving Co.

—Preliminary steps have been taken, by the filing of a certificate of incorporation, for the organization of the Fidelity Bank, a State institution with a capital of \$200,000 and a surplus of \$100,000. The principal incorporators are James Stillman, President, and Jacob H. Schiff, a director of the National City Bank; Charles E. Henderson, B. Aymar Sands, Seth M. Milliken, Ewald Fleitmann, Thomas P. Fowler, Robert Oliphant and Eric P. Swenson. The bank will be located in Madison Avenue near Seventy-second Street.

—Beverly Chew, who has for many years been Secretary of the Metropolitan Trust Co., has been elected one of the Vice-Presidents. Alexander S. Webb, Jr., late the collection clerk of the Lincoln National Bank, has been elected Secretary, vice Beverly Chew, promoted.

FAILURES BY BRANCHES OF TRADE.

We take from Dun's Review the following statement showing the failures in the United States by branches of trade for the month of February in each of the last three years:

FAILURES BY BRANCHES OF BUSINESS.

			Fe	bruary.		
		1900.		1899.		1898.
	No.	Liabilities.	No.	Liabilities.	No.	Liabinties
Manufacturers.						
Iron, foundries and nails	****	******	1	250,000	3	7,000
Machinery and tools	12	414,591	9	1,159,257	18	1,113,869
Wool'ns,c'rp'ts&knitgoods	2	95,0vc		395,000		314.800
Cottons, lace and hosiery.	***		2	48,000	9	88,000
Lumb'r,carp'nt'rak coop'rs	81	1,679,417	26	566,990	31	638,791
Clothing and millinery	19	561,645	19	216,060	14	216,959
	4	48,894	I	8,300	6	75,800
Chemicals, drugs & paints.	12	76,166	14	84,790 402,455	10	136,907
Printing and engraving Milling and bakers	14	96,463	10	48,099	18	
Leather, shoes & harness	ii	120,308	11	263,299	17	93,200
Liquors and tobacco		875,100	10	121,165	10	163,650
Glass, earthenware & brick	7	52,300	4	178,000	8	104,002
All other	76	788,340	40	708.543	84	591,296
Mil Oshor		780,010	-	100,040	06	201,596
Total manufacturing	196	4,357,098	153	4,325,548	210	8,689,830
Traders.	1000	No. of Control	-	10000		
General stores	118	455,005	116	889,017	146	679,041
Gruceries, meats and fish	165	789,600	128	690,879	233	716,051
Hotels and restaurants	28	247,296	84	159,08	27	85,400
Liquors and tobacco	57	494,901	66	482,676	78	209,279
Clothing and furnishing	46	316,746	50	333,904	69	318,909
Dry goods and carpets	86	428,576	86	270,982	01	880,812
Shoes, rubbers and trunks	34	578,490	35	409,787	54	304,297
Furniture and crockery	16	67.19¢	14	189,416	83	207,100
Hardware, stoves & tools.	29	110,887	11	F8,054	87	401,988
Drugs and paints		87,075	25	66,984	47	179,810
lewelry and clocks	12	05,007	16	71,268	18	142,769
Books and papers	9	6.860	3	9,825	14	223,382
Hats, furs and gloves	86	1,029,284	67	875,187	117	14,854
All other	80	1,040,284	67	575,187	117	877,541
Total trading	846	4,810,95%	503	4,349,830	924	5,148,082
Brokers and transporters.	814	863,159	22	837,729	21	713,270
Total commercial	881	9,981,048	770	9,012,607	1,155	9,500,641

NOTE.—Iron, woolens and cottons include all the branches of those manufactures; machinery includes implements and tools; lumber includes saw planing, saks and door mills, expeniers and coppers clothing includes milinery and farmishings, hate include fur and gioves; chemicals include drugs, fertilized and the same planings of the same planings includes and report miling includes the same planings includes and report miling includes capter and shops include carbets and empty and report miling and rubber goods; ilquors include tobacco, wines, brewers and beer; glass includes carbets are same same first; ilms and cement; groceries include meats and fish; botels include restaurants; dry goods include carpets and curtains; and first; botels include restaurants; dry goods include carpets and curtains; furniture includes crockery; hardware includes stoves and tools; and lewelry includes clocks and watches. Brokers include all real estate, note, insurance or produce desiers whose main business is not the handling of actual products.

Monetary: Commercial English News

[From our own correspondent.]

London, Saturday, February 24, 1900.

The fortnightly settlement on the Stock Exchange, which began on Tuesday morning and ended last evening, showed a somewhat larger "bull" account than has existed since the middle of December, when the reverses in South Africa and extremely dear money led to a sharp fall in prices and a general closing of accounts. The increase in speculation, however, is almost entirely due to buying from Berlin and Paris. The measures taken both in Germany and France for checking speculation on the Stock Exchange have had the effect of closing large numbers of stockbrokerage houses in both countries, and of transferring a large part of the business to London.

The buying during the past ten days or a fortnight has been almost entirely in American railroad securities and South African mining share. The speculating and investing public both in France and Germany has evidently changed its mind respecting the prospects of the war in South Africa; for whereas a little while ago it was selling heavily, it is now buying very largely. At home there is very little speculation except by members of the Stock Exchange and professional operators. The great public is doing absolutely nothing. Partly, no doubt, it is influenced by the experience of the war. We have had so many disappointments that it is not sure but there may be more of them in store for us.

Besides, it is evident that the cost of the war will be very heavy, and that the Government will have to borrow very large amounts. In the autumn a vote of credit for 16 millions sterling was given. Now another vote for 13 millions sterling has been taken, making 23 millions sterling in all; but that only provides the sums necessary for war expenditure up to the end of the financial year—that is, the night of March 31. For the new year the expenditure will be very great, and the knowledge of this is inducing large numbers of persons to wait and see in what form the Government will borrow so as to have funds ready for any opportunity that may offer.

Moreover, there is a very general impression that money is about to become scarce and dear, and that it will remain so more or less during the year. Particularly this impression is due to the reports of German banks now appearing, from which it is clear that they still owe very large amounts to the United States, the United Kingdom and France. Both American and British bankers have called in a large proportion of what they lent; but the impression here, at all events, is that a good deal is still employed in Germany. It is certain that the French banks are employing very large amounts. Moreover, it is clear from the bank reports that the lock-up of capital is very large. That being so, the expectation here is that the Imperial Bank of Germany will not venture to put its rate of discount below 5 per cent; that the rate in the open market, except possibly for a few weeks in the summer, will not be very much under the Bank rate, and that in August or September there will be a very sharp upward movement. If the Exhibition stimulates trade in France as much as French people anticipate, there may be such a demand for money at home as will induce the French banks to withdraw large amounts from Germany, and in that case rates in London will be sure to advance.

Over and above all this, trade is exceedingly active here. The war has not as yet exercised any material influence. Of course the war reduced the expenditure of the wealthy classes in many ways, by stopping entertainments, reducing the number of horses kept for pleasure, and so on; and the trades which minister to fashion and pleasure have suffered in consequence. But on the other hand the war has given a great stimulus to other trades; while the Government expenditure is very large, and is likely to continue large for a long time to come. Trade being thus so very active, there is full employment for all the capital of trading classes, and many of the capitalist classes who in other times would invest upon the Stock Exchange are now employing their money for trade purposes.

Owing to all these circumstances, there is very little doing as yet upon the Stock Exchange. Of course there will be a ŝ

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great change whenever the public becomes convinced that the Boer resistance is drawing practically to an end. But as long as the war threatens to drag out indefinitely there is little inclination to invest,

Money is becoming scarcer, owing to the collection of the revenue and the delay on the part of the Government in making the payments expected. The general belief was that as the Government will have to spend immense sums before the end of March, the outlays would practically neutralize the collection of the revenue; but at present that is not happening. The revenue is being collected very rapidly, is increasing the control of the Bank of England over the open market, and is compelling the open market to borrow considerable amounts from the Bank. The general impression is, however, that this will-not last long, and that from now until the end of March the outflow will be on an immense scale.

In what way the Chancellor of the Exchequer proposes to raise the large sums he will have to borrow is not yet known. In the city the opinion clearly prevails that he will have to issue consols. Consols are a little over par, and there appears little doubt that any amount required could be placed at par or over. On the other hand, the present is not a very favorable opportunity for borrowing, and it would seem a more judicious course to raise the money either by Treasury bills or by Exchequer bonds, with the intention of funding these bills or bonds if a favorable opportunity offered by and by. In any case the borrowing by the Government does not seem to have much permanent effect upon the money market. No doubt a good deal of the outlay is abroad. The purchases of the Government of horses and mules, stores, food, and the like, must be very large, and the outlay in South Africa is considerable likewise; but still the greater part of the outlay is at home. For instance, the whole of the ships chartered are British ships and will be paid for here at home. Similarly the ammunition, guns, and so on-in short the great bulk of the war outlay-is at home, and the money will not be raised presumably until it is wanted and can very quickly thereafter be paid over to those to whom the Government is indebted. The moneys raised will rapidly flow back again into the market. For Supplies ava. September 1): the moment, of course, there will be a disturbance and rates will be raised; but the disturbance will not last long

The India Council continues to sell its drafts well. fered for tender on Wednesday 50 lacs, and the applications were for very nearly twice that amount. The whole amount offered was allotted at prices ranging from 1s. 4 1-16d. to 1s. 4 1/6d. per rupes. Subsequently about 21/4 lacs were sold by maize affoat to the United Kingdom: special contract at 1s. 4 5-32d. per rupee. Next week 50 lacs will again be offered for tender.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c. &c., compared with the last three years:

	1900.	1899.	1898.	1897.
	Feb. 21.	Fob. 22.	Feb. 23	Feb. 24.
	£	£	Æ	£
Circulation	27,932,210	26,225,355	26,353,465	25,563,940
Public deposits	15,488,268	~15,202,642	18,591,790	16,233,79
Other deposits	88,775,068	88,252,288	86,762,490	40,283,254
Government securities	18,053,425	18,488,174	13,994,565	15,088,858
Other securities	29,866,606	\$3,583,887	85,045,076	29,401,361
Reserve of notes and coin	24,596,767	24,637,498	94,483,750	30,265,836
Coin & bullion, both departm'ts		34,062,851	84,087,215	89,029,270
Prop. reserve to liabilities. p. c.		4574	4416	5894
Bank rate,per cent.		3	8	8
Consols, 3% per cent	101 1-16	11114	11286	112 9-16
811ver	27 7-16d.	27 7-104.	25944.	29%d.
Clearing-House returns	147,084,000	152,460,000	132,450,000	181,777,000

The rates for money have been as follows:

London.		Rate.		Open M	arket Rates			Intere		
		In.k		Bank Bills.	Trade	Bills,	Joine	Dis't H's		
		Ba	3 Months.	& Months.	6 Months.	3 Mos.	4 Mos.	Stock Banks		
Jan. Feb.		4	314 314	31/031/ 31/03 9-10	814@814	334@4	31404	234	8	214
	16		8 5-18@3¾ 8¾	394 374		3%@3%	4 04%	934 234	914	234 254
80	23	4	334	834	254025	4 0414				994

The Bank rate of discount and open market rates at the chief Continental cities have been as follows:

Rates of	Fel	, 28	Fel	. 16	Fe	6. 9.	Feb. 2.		
Interest at	Bank Rate.	Open Market	Bank Rate.	Open Market	Bank Rate.	Open Market	Bank Rate.	Open Market	
Paris	834	894	334	236	316	294	834	834	
Berlin	834	436	834	4	534	894	836	834	
Hamburg	536	496	534	4	836	8%	836	834	
Frankfort	534	4%	834	4	534	3%	834	814	
Amsterdam	334	8	834	236	814	834	4	494	
Brussels	4	354	4	8%	4	874	434	436	
Vienna	436	874	436	814	434		5	434	
St. Petersburg	634	6	836	6	834	6	6	7	
Madrid	4	4	4	4	4	4	4	4	
Copenhagen	534		816	8	514	5	514	8	

Messrs. Pixlev & Abell write as follows under date of February 22:

Gold-Excepting for India, there has been no inquiry for bar gold. The Bank has bought \$138,000, while \$20 000 has been withdrawn. Arrivals: West Indies, £19,000; Australia, £130,000. Total, £149.000. Shipments per steamer of 15th and 23d: Bombay and Calcutta, £268,500.

\$268,500.

Silver—Large sales have been made to the Far East of Mexican dellars, and this, coupled with the lower Indian exchange, has caused less demand for bar silver which has slightly fallen in value. Silver in India is quoted at 69 o rupees. Arrivais: New York, £190,000; West Indies, £4,000: Australia, £47,000. Total, £241,000. Shipments: Bombay and Calcutts, £245,000.

Mexican Dollars—A large business has been done in Mexican dollars at 27°40, and 27°11, d.

The quotations for bullion are reported as follows:

GOLD. London Standard.		eb. 22.		leb.	BILVER. London Standard.	Feb. 22.	Feb. 15.
Bar gold, fineoz. U. S. gold coinoz. Germ'n gold coinoz. French gold coin.oz. Japanese yenoz.	76 76 76	d. 914 4 419 419 419	76 76 76	d. 914 5 5 5 419	Bar silver, fineoz. Bar silver, contain'g do 5 grs. gold.oz. do 4 grs. gold.oz. do 3 grs. gold.oz. Cake silveroz. Mexican dollars.oz.	2778 271116 2719 2919	d. 2718 28 2718 2758 2958 2719

The following shows the imports of cereal produce into the United Kingdom during the first twenty-five weeks of the new season compared with previous seasons:

IM	PORTS.		
1899-'00.	1898-9.	1897-8.	1896-7.
imports of wheat, cwt. 27,937,100	29,238,250	29,818,310	34,546,210
Barley 9,053,200	15,767,900	10,916,594	13,959,870
Oats 8,564,900	7,973,070	7,298,260	9,566,210
Peas 1,609,500	1,267,000	1,393,400	1,914,658
Beans 858,800		1,529,240	1,639,550
Indian Corn29,945,800	25,709,760	22,821,360	29,432,630
10 210 200	11 887 190	10 405 000	11 522 560

Supplies available for consumption (exclusive of stocks on

1899-'00. Wheat imported, cwt.27,937.100 Imports of flour10,319,300 Sales of home-grown.16,578,717	1898-9. 29,238,250 11,557,130 16,980,399	1897-8. 29,818,310 10,405.880 14,547,705	1896-7. 34,546,210 11,582,560 13,629,134
Total 54,835,117	57,775,779	54,771,895 1897-8.	59,707,904
Aver. price wheat, week 26s. Od.	26s. 0d.	35s. Od.	288. 114.

The following shows the quantities of wheat, flour and

1		This week.	Last week.	1899.	1898.
1	Wheatqrs	1,950,000	1,750,000 265,000	2,085,000 430,000	2,685,000 555,000
ı	Flour, equal to qrs	335,000	510 000	640,000	670.000

English Financial Markets-Per Cable.

The daily closing quotations for securities, etc., at London are reported by cable as follows for the week ending Mar. 9.

LONDON.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ounced.	2719	27716	2719	2719	27916	2758
Consols., new, 24 p. cts.	1004	100316	10078	10058	100916	1001816
For account	1004	100714	10118	100%	1001816	10118
Fr'ch rentes (in Paris) fr.	102.30	102.00	02.0219	02.074	101.90	01.874
Spanish 46	69	6918	69	6938	70	704
Anaconda Mining	9316	9116	9316	9716	958	9%
Atch. Top. & Santa Fe	2318	23%	2378	23%	234	2318
Preferred		6719	68	6818	673	6738
Baltimore & Ohio	63	635g	63%	64	6378	634
Preferred	8138	81	80%	80%	80%	804
Canadian Pacific	10034	10050	10134	101	101	100%
Chesapeake & Ohio	2938	2919	2910	2938	2916	283
Chie. Mil. & St. Paul	1243	1254	12518	1247a	12408	12379
Den. & Rio Gr., com	2014	204	204	2038	204	20
Do do Preferred.		7310	7350	735	7359	733
Erie, common	13	1314	1318	134	13	12%
1st preferred	3814	3878	3878	384	3819	383
Illinois Central	1164	11619	1164	1164	11634	116
Louisville & Nashville	834	84	8434	84	8358	831a
Mo. Kan. & Tex., com	114	113	114	114	114	114
N. Y. Cent'l & Hudson		137	1374	1374	1374	137
N. Y. Onterio & West'n	2438	245	2410	2438	2416	23%
Norfolk & Western	3258	33	333a	33	33	3219
Do do pref.		76%	773	77%	77%	77
Northern Pacific, com	54	54	5434	54	537a	5314
Preferred	764	763	7619	7614	7618	76
Pennsylvania	683	6934	6919	693	6938	69
Phila. & Read	914	958	910	914	930	914
*Phila. & Read.,1st pref.	30	304	304	303	304	293
Phila. & Read., 2d pref.		154	153	154	15%	15
Southern Pacific	39	39	3918	394	34	384
South'n Railway, com	13%	14	1370	14	13%	134
Preferred	5934	593	58%	60	59%	593
Union Pacific	50	50%	5010	50%	50	494
Preferred	76	761	764	76	75%	7508
Wabash, preferred	2118	21	21	21	21	20%

^{*} Price per share.

SILVER QUOTATIONS FROM 1833 TO 1899.

So much interest attaches to the prices of silver during past years that we give below the highest, lowest and average quotations of Messrs. Pixley & Abell of London each month of each year, from 1833 to 1899, both inclusive, and also the average price for each of those years. The highest quotation during the year just closed was 29d. on April 28, the lowest price touched was 26gd. on October 4 and the average for the year was 27 7-16d., against 26 15-16d. in 1898.

YEARS.	1833 1834 1835	1837	1839	1841	1844	1846	1848 1849	1851	1853	1856	1858	1860	1863	1865	1868	1871	1873	1875	1878	1880	1884	1886	1888	1890	1893	18:6	1888
YEARLY AVER'GE.	Pence. 59316 591616 591116	5991e	000 P	59716	59316 5916 5914	59616 59116	591s 593 601s	6012	6119	61516 61516 618	61516	611116 60131¢ 61716	6138	61116	6119	60°16 60°16 60°16	594	552% 5418	52916	5274	50°16 50°58	8.8.8 8.8.8	4278	45116	3558 2815,a	2026 2034	Late
Весемвев.	Pence. 597 ₈ 598 ₄ -597 ₈	29.8	60 -60%	5934	5914 5919 5914 -5914	601e 591e	5912 -5988 6112	6134 -6138	615 ₉ -617 ₉ 615 ₈	61 12 -61 34 62 -62 36	6114 -618	6114 -6136	615, -61%	61916 -6176 6034 -6076 6034 -601a	603 -6078 603 -6058	60½ 60% 60½ 61% 59% -59%	58 -58116 5714 -573	5616 -5678 5514 -5819 5334 -5414	1919 -501116 5238 -53	51% -52 51% -52 50 -50%	5019 -51 4919 -4978	4638 45 4518 4313,6	4278 -42516 4430 -4331	1919 474	32516 -3134 2819 -27316	301116-30 30 -29131e	STAL -SOLVIE
NOVEMBER.	Pence. 597a 593a 593a	5914 -591g	591g -594 8014 -601g	597 ₈ -593 ₈	5934 5938 -597a	60% 59%	5912 -5958 5912 6036 -6114	6038	617 ₈ -623 ₆ 611 ₆ -611 ₉	6214 6119 -6178	6114 -6119	6174 -6158 6078 -6178 6178 -6238	613 ₉ -613 ₄ 607 ₈ -613 ₈	614 614 60% 61 60% 60%	603g -601g 603g -601g	6012 -6008 6058 -61 5914 -5934	5778 -5818 5734 -5814	5658 -561516 5316 -55 54 -55	503 ₈ -503 ₄ 53 -533 ₄	5178 -5178 5178 -52 5078 -5134	5019 -501516 191116-50716	17 -4578 17 -4578 1315, c 4358	1319 -4278 143, -435	183, 45 14116 4319	32% -31%	31 -3058 30316 -2934	9007- 61/2
OCTOBER.	Pence. 59% 59% 59%		5912 6012 603		5914 5958 -597a	-593e -591e		-605e -614e	-621 ₈ -613 ₈	62.42 61.78	3119 -6119 3179 -62	3158 -6134 3058 -6034 3134 -6178	314 -615 3058 -614	3076 -6114 3076 -61 3038 -6016	3034 -6012 3038 -6012	3038 -6058 3014 -6058 3014 -6058	5812 -59 5758 -571318	56% -5718 52 -5358 5458 -5558	1919 -51916	11316-52516 511316-5218 5114 -51151	5078 -51 50716 -5078	1578 -4419 484 -4313,4	1338 -4278	11.9 4819 15 44116	1418 -3119	1136 -3058 10514 -2934	91a07- 671
SEPTEMBER.	Pence. 5919 6038 5958	2014 -591g		-	_				-	_	60% 31% -62	804 -6076	8119 -6139 3139 -6159	80% -61 50% -61	\$109- %08 \$109- %08	90% -60% 90% -601316	5813 ₁₆ -59 ¹⁶	5611 ₁₆ -56% 511 ₈ -529 ₁₆	5112 -5216 5138 -5159	5216 -5258 5158 -511316	50% -501516 50% -5078	15 4258 5 4477a	143 6 42116	5458 -50 15516 -4434	1419 -3378 1014 -29316	30916 30716 301116-30	# 67- Fr 12
Aroust.	Pence. 59% 60% 59%	20 - 200g	593e 603e 201, 603e	19 18 60 18 18 18 18 18 18 18 18 18 18 18 18 18	5934 5934 -5934	59% -60	59% -59% 59% -59% 59% -59%	809	6116 -6176	6114 -6168 (31% -62	8138 -6158 304 -6045 314 -6138	81 -611 ₉	303g -607g 303g -605g 303g -605g	3016 -6038 3014 -6038	7,09- 9,08- 9,08- 9,08- 9,08- 9,08-	581316-59316 1	56 -565 504 -533 14 -541	5218 -5234 1	5219 -5278 5114 -5178	50716 -50%	125g - 42 1514 - 4414	1218 411516	5412 -503 1616 -45116	3478 -321116	30°16 -30°4 8136 -3036	5679 -234
July.	22 :																									30% -30316	27111t-26-8
JUNE.	Pence. 5878 5934 5934																								3834 -301g	3011 4-303 6	5-12- WLZ
MAY.																					. 9			9	38916 -3758	3076 -30316	5-12-91egg
APRIL.	Pence. 58% 59% 59%	919 -5978	109 P01	60 914 -5938	55.50 50 50 50 50 50 50 50 50 50 50 50 50 5	878 -60%	812 -5912 978 -60 5958	97 ₈ -60	6138 1159 -6178	03 -61 13 -613	114 -6136 1176 -6238	61% 10% -61% 11% -61%	11 -6136	11 -61 ¹ ₂	012 6058 012 6058	038 -6014 0316 -6014 014 -6078	593	31s -573e 31s -54			80						91-97- 5,97
	Pence. 58% 60 60 60 60	3	60% -60% 60% -60%	60 59%	59 -591e 5914 587e -591e	5914 6038	59.4 -59.4 60 -60.6 59.8 -59.4	80% 80%	6138 6178 6078	60% -61 61% -61%	61% -62%	61% -62% 60% -61 61% -61%	6138 -6119	607 ₈ -613 ₈ 606 ₈ -603 ₄	6019 -6118 6019 -603	603- 403- 603- 803- 603- 803-	59% -59% 58% -59%	5219 -5414 5314 -5614	5418 -55	52 -5278 52 -5278 5178 -5278	50% -51316 501116-51316	4678 46118 46718 44518	43% 43 425, 421,	4438 -4334 45516 -4458 4156 -39	3839 -37916 2779 -27	2934 -2759 31016 -3116	91087- 8-87
FEBRUARY.	Pence. 58% 59% 60 60	90	7.00	60% 59% -59%	59 -594 5	597 603 8	59.4 -59.8 59.4 -59.8	8013 - 6108 8013	61% 61% 31% -61%	6116 -6138 6119 -6178	6139 -6179	611 ₉ -611 ₄ (611 ₄ 611 ₄ 611 ₄ (611 ₄ 611 ₄ 6	6112 -6158	6078 -6119 6084 6	6038 -6019	6019 -6056 6034 -6116	59% -591516 5819 -59	53 -54% 56 -57%	531516-5514 1	52 -5278 52 -5278	5038 -51	461516-4619 47 -46518	44316 431316	4459 -431116	3812 -3814	31216 -30%	1 - 20 - 16
JANUARY.	Pence. 59878 5978 5978 598	801 -60%	903e -605e	603e 59%	5974 - 5954 7974 - 5938 5974	301 ₈ -603 ₈	59.8 -59.4 59.8 -59.8 59.8 -59.8	\$09- 6108	6138 3119 -6134 1119 -6154	3078 -6114 (6112	4 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3158 -61% 3178 -62%	813e -613t 607e	303g -607g 305g -607g	80% 80% 80% 61% 61%	59% -591516 58 -5919	5478 -5618 5678 -5814	5312 -54	51 -513 5113 ₁₆ -52 ₁₆	50 -50016 50% -51 19% -51	47 4678 1719 4614	1419 6 -4414	18% -46% 18% -46%	38916 -3816 8134 -3019	3076 -27316 3076 -3019 2913, -2911.	047. 001.
YEARS.	1833 1834 1835										4 4					: : :			: :	: : :	: :	: : :					

— The fact that nearly all railroads have during the past year reported constant increases in surplus for dividends has suggested to Spencer Trask & Co. the preparation of a "statistical analysis of the present position of the more prominent preferred stocks." This they have issued in tabular form, covering the leading preferred issues whose dividends are limited to five per cent or less, the figures given being based on earnings per mile of road for the six months ended Dec-

ember 31, 1899. They will doubtless be glad to furnish copies on request.

[—]Messrs. Estabrook & Co., 31 Nassau St., New York, offer for sale a selected list of first mortgage railroad and other investment bonds. The advertisement is on page viti.

[—]A list of city and railroad investment securities is advertised on page viii by E. D. Shepard & Co.

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Commercial and Miscellaneous News

NATIONAL BANKS.—The following information regarding national banks is from the Treasury Department.

national banks is from the Treasury Department.

***EATIONAL BANES ORGANIZED.**

5,259—The Citizens' National Bank of McConnellsville, Ohlo. Capital, \$100,000. E. M. Stanberry, President: A. P. Whitaker, Cashier. Certificate issued February 28, 1900.

5,260—The Rahway National Bank, Rahway, New Jersey. Capital, \$100,000. William Howard, President: Garrett S. Jones, Cashier. Certificate issued March 1, 1900.

Composite Existence of National Banks Extended.

2,464—The Parksburg National Bank, Parksburg, Pennsylvania, until February 27, 1920.

2,467—The First National Bank of Maysville, Kentucky, until March 4, 1920.

RESUMPTION.

1,363—The National Bank of Port Jervis, New York, which was, on December 19, 1899, placed in charge of Mr. Ingram C. Moore, Receiver, has been granted permission to resume business on March 5, 1900, with the following officers, recently appointed by the board of directors: William L. Cuddeback, President, in place of Francis Marvin; Francis Marvin, Vice-President, in place of Thomas Sharp; R. D. Muir, Cashier, In place of W. E. Scott; no Assistant Cashier in place of L. E. Goldsmith,

IMPORTS AND EXPORTS FOR THE WEEK.—The following are the imports at New York for the week ending for dry goods March 1 and for the week ending for general merchandise March 2; also totals since beginning first week January. FOREIGN IMPORTS.

For week.	1900.	1899.	1898.	1897.
Dry Goods Gen'l mer'dise	*3,021,226 10,103,761	\$2,888,871 9,091,686	\$1,694,525 8,341,588	\$2,611,085 8,002,911
Total	\$13,124,987	\$11,980,557	\$10,036,113	\$10,613,998
Since Jan. 1. Dry Goods Gen'l mer'dise	\$26,346,511 78,192,269	\$21,674,144 65,635,567	\$21,420,622 56,404,304	\$22,616,137 61,727,131
Total 9 weeks	\$99,538,780	\$87,309,711	\$77,824,926	\$84,343,268

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending March 5, and from January 1 to date.

EXPORTS FROM NEW YORK FOR THE WEEK.

	1900.	1899.	1898.	1897.
For the week Prev. reported				
Total 9 weeks.	\$104,475,329	\$86,479,772	\$81,715,215	\$70.050 080

The following table shows the exports and imports of specie at the port of New York for the week ending March 3 and since January 1, 1900, and for the corresponding periods in 1899 and 1898.

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK. Exports.

Gold.						
dota,	Week.	Since Jan. 1.	Week.	Since Jan. 1.		
Great Britain. France. Germany. West Indies. Mexico. South America. All other countries. Total 1900. Total 1899. Total 1898.	\$76,098 50,200 \$126,298 172,924	13,950 1,483,500 5,000 \$6,403,681 1,989,389	\$130,275 810 1,000 2,743 \$134,828 20,790 25,498	\$847,624 3,749,814		
		-,,		-1-0-0,000		
Bilver.	Exp	orts.	Imports.			
	Week.	Since Jan. 1.	Week.	Since Jan. 1.		
Great Britain. France Germany West Indies Mexico Bouth America All other countries.	\$959,235 38,687 26,400	116,344	\$49,491 23 6,951	\$36,234 60,676 460,904 69,697 2,408		
Total 1900 Total 1899 Total 1898	\$1,024,322 996,098 604,080	\$9,523,024 8,961,907	\$56,365 27,901	\$629,919 536,355 493,377		

Note.—Week's exports include \$73,600 gold to West Indies and South America, and \$278,440 silver to London, etc., shipped Feb. 19 to 24 but reported too late to be included in previous week's statement.

New York City, Boston & Philadelphia Banks.—Below we furnish a summary of the weekly returns of the Clearing House Banks of New York City, Boston and Philadelphia. The New York figures do not include results for the nonmember banks.

BANKS.	Capital & Surplus.	Loans.	Specie.	Legals.	Deposits.+	Otrc'l'n.	Clearings.
" 24.	\$ 149,402,9 149,402,9 149,402,9	734,419,2	1637335	65,536,7 63,710,3	821,018,1 826,866,6	17,296,8 17,971,5	\$ 11068321 925,316,0 878,185,6
Bos.* Feb. 17 14 Mar. 3.	57,651,9 57,651,9 57,651,9	179,196,0 178,749,0 178,590,0	14,692.0	7,326,0	829,917,0 194,647,0 194,205,0 192,937.0	5,442,0 5,443,0	126,206,7 98,623,1
Phila.* Feb. 17 24 Mar. 3	35,345,4 35,345,4	139,891,0 139,796,0 140,295.0	42,69 44,29	94,0 95,0	161,625,0 163,270,0 164,600,0	5,626,6 5,760,0	81,801,9 70,948,2 104,383,1

+ Including for Boston and Philadelphia the item "due to other banks."

New York City Clearing House Banks.-Statement of condition for the week ending Mar. 3, based on average of daily results. We omit two ciphers (00) in all cases.

BANKS	Capital.	Surplus.	Loans.	Specie.	Legals.	Deposits.
Bank of New York.	\$2,000.0	\$2,003.7	\$14,053 0	\$2,451,0	\$1,221,0	\$13,932,0
Manhattan Co	2.050.0	2.114.1	17,861,0	4.702.0	2.899.0	22,346,0
Merchants' Mechanics'	2.000.0	1.144,2	13,053,8	2,393,9	1.527.5	15,066,6
Mechanics'	2,000,0	2.187.8	11,978,0	2,026,0	718,0	22,346,0 15,066,6 11,762,0
America	1.000.0	2,814,2	11,978,0 20,237,8 4,292,0	3.854,6	1,666,0	22,000,3
Phenix	1.000.0	248,9	4,292,0	782,0	265,0	4,230,0
City	10,000,0	5,073,7	103.828.2	29,610,4	4,801,0	123,170,6
Chemical Merchants' Exch'ge	300,0	6,697,5	24,329,3	3,372,8	3,416,9	24,510,1
Merchants, Excu. 8	600.0	186,7	4,807,5	782 4	579,4	5,389,9 6,660,2 1,092,9
Gallatin Butchers'& Drov'rs	1,000,0	1,798,7	8.140,6	1,034,8	670,6	6,660,2
Mechanics'& Trad's	300,0	83,6	1,111,5	239.4	40,5	1,092,9
Greenwich	400,0 200,0	129,8 168,6 478,2	2,032,0	193,0	181,0	
Leather Manufac're	600,0	479 0	915,1 3,997,2	101,0 $1,113,0$	146,1 268,5	806,3 4,248,7
Seventh Manual I	300,0	203,1	3,039,7	451,5	022,8	4,211,1
Seventh	1,200.0	528,0	4.248.8	538,2	365.6	3,717,3
American Exchinge	5,000.0	2,823,1	28,501,0	4,293,0	1,805,0	22,823,0
Commerce	5,000,0	3,639,4	32,119,8	2,403,6	3,230,2	22,076,9
Broadway	1,000.0	1,611,1	5,897,4	1,057,5	263,2	5 220 0
Broadway Mercantile	1,000,0	1 150 8	11,036,9	2,311,1	999,0	5,220,0 12,751,0
Pacific	422,7	1,150,8 492,2	2 676 8	323,0	383.5	2,926,1
Republic	1,500,0	1,051,6	2,676,8 18,478,4	3,998,8	1,003,8	19,990,6
Thatham	450,0	986,5	5,892,8	731.1	882,7	6,007,1
People's	200,0	298,4	2.236.7	177,3	426,1	2,583,4
North America	1,000,0	610.3	2,236,7 11,757,4	2,126,5	936,7	13,130,9
Hanover	1,000,0	2,846,4	37,039,8	11,249,4	2,368,5	47,277,8
rving	500.0	419.9	4,066,0	664.8	566,8	4 494 0
'itizene'	600.0	383.9	2,685.5	636,6	161.6	2,819,4 2,758,4 7,185,9
VARRAD	500,0	264.8	2,565,2	379.6	297.4	2.758.4
Market & Fullon	900,0	980,6	6,604,6	1.454.3	521,1	7.185.9
hoe & Leather	1,000,0	195.0	3,680.6	765,1	238.0	9.110.0
orn Exchange	1,400,0	1,731,5	3,680,6 17,134.1	2,406,91	2,646,0	19,904,0
Continental	1,000,0	506.2	4,609,1	1,000,8	427.8	5,60×.7
riental mporters'&Trad'rs	300,0	395,6	2,073.5	184,0	288,3	1,968,4
mporters'&Trad'rs	1,500,0	5,900,7	24,472,0	4,708,0	1,422,0	24,129,0
ark	2,000,0	3,393,4	45,182,0 1,269,5 23,088,1	1,983,0	2,840,0	55,658,0 1,388,0
ast River	250,0	152,4	1,269,5	212,9	142,3	1,388,0
ourth	3,000,0	2,250,1	23.088,1	5,856,8 2,240,0	1,492,5	20,138,0
entral	1,000,0	491,2	9,653,0	2,240,0	1,492,5	12,664,0
econd	300,0	780,7	8,271,0	1,838,0	492.0	9,139,0
inth	750,0	181,7	2,818,0	298,0	189,0	2,700,0
rst	500,0	8,925,4	35,532,8	8,473,9	1,269,1	36,051,6
. I. Nat'l Exch ge.	300,0	86,2	2,446,8	583,2	255,3	2,831,9
owery	250,0	682,5	3,277,0 3,230,3	43",0 594,8 622,8	329,0	3,412,0 3,873,6
ow York County	200,0	419,1	3,230,3	820 8	297,8	3,873,6
erman American	750,0	318,5	3,440,7 33,992,9	6,449,0	252,5 5,375,8	3,472,9
hase	1,000,0	1,705,9	33,992,9	1 015 0	0,370,8	42,393,6
orman Exchange	100,0	1,211,5 585,4	7,949,1 2,715,4	1,915,0 209,7	368,0 426,3	8,914,1 3,020,7
ermania	200,0 200,0	774,6	2,901,5	400,8	367,1	4,112,1
incoln	300,0	880.1	8,889,5	2,001,4	765,7	
arfield	200,0	1 015 8	6,385,6	1,557,4	431,9	7 505 0
Herb	200,0	1,015,8 340,2	2 132 3	415,9	170,2	2 249 7
ank of the Metrop.	300,0	011 6	$\frac{2,132,3}{5,929,7}$	1,045,4	602,2	2,242,7 6,732,1 2,747,0
Vest Side	200,0	911,6	2,457,0	428,0	306,0	2 747 0
eaboard	500,0		12 420 0	2,090,0	2,018,0	15,444.0
estern	2,100,0	1,440,3	30,377,3	7,157,9		36,263,9
irst Nat'l, B'klyn	300.0	524 2	4.011.0	516.3	580.0	4,240,0
at. Union Bank	1,200.0	1,365,4	15,789,5	3.690.3	666,2	17 000 6
harty	500.0	478,1	5,483,7	1,153,5	244.2	5 455 6
Y. Prod. Exch'ge	1,000,0	329,9	3,823,4	436.3	365 2	3 238 1
k.of N.Amsterdam	250.0	397,4	4,1.74,4	436,3 726,2	365,2 518,8	4 728 3
stor	350.0	211,5	3.816,7	663,5	432,0	5,455,6 3,238,1 4,723,3 4,171,0
storide & Leather	500,0	268,3	2,264,5	165,0	274,9	1,591,7
Total		-			62,942,9 8	

Reports of Non-Member Banks.-The following is the statement of condition of the non-member banks for the week ending Mar. 3, based on averages of the daily result-We omit two ciphers (00) in all cases.

BANKS.	Capi	Sur-			Leg. T		it. with	_Net
(00s omitted.)	tal.	plus.	Invest- ments.	Specie	At B'k.		Other Bks.&c	Deposits
NEW YORK CITY.		-	-		-	-		
Borough of								
Manhattan, Colonial				0.00	1000	0180		
Colomita	100,	97,8	1140,5	27,0	106,8	217,8	****	1375,7
Colum ia Eleventh Ward	300,0	1 100,0	2158,0		81,0	244,0	****	
Fourteenth Street.	100,0		1098,8	39,3	55,4	311,3 188,4	****	1374,4 1217,4
Gansevoort	200.0	16,7	591,2	9,2	43.3	33,5	49,1	609,3
Hamilton	200,0		1802,3	48,9	88.5	106,8		1401,0
Home	100,0	81,7	410.6	47,6	72,2	269,1	6,5	690.9
Mount Morris	250.0		1876.5	68,8	95.7	199.8	50,5 27,7 33,3	2234,5
Mutual	200,	126,2	1321.1	30,9			27.7	1363,3
Nineteenth Ward	100,0	38,9	1089.6	23.9	90.7	198,7	33.3	1451,3
Plaza	100,0	145.8	1960,0	97.0	105.0	127.5	****	2000.0
Riverside	100,0		870,9	11,5	70,0	63,2		849,0
State	100.0	175,4	2797,0	206,0		150,0	128,0	3223,0
Twelfth Ward	200,0		1084,3	23,2	151,4	119,8 69,7	67,2	1591,5
I wenty-third W'd.	100,0	64,6	834,6	42,5	100,5	69,7	106,3	1030,8
Union Square	200,0	319,7		48,1	209,3	337,5	00.0	2667,2
Forkville	100,0	168,1	1479,5	88,3	97,8	105,4	20,0	1518,3
Brooklyn.							1	
Bedford	150,0	124.1	1020.9	18,0	103.0	139.6	150,0	1237.4
Broadway	100,0		1331.5	13,0	95,9	183,1	5	1420,3
Brooklyn	300,0	164,0	1204,6	79,9	42.1	249,5	38,5	1322.2
Eighth Ward	100,0	39.2	341,9	12.3	22.3	45.4	7.8	301,8
fifth Avenue	100,0	57.2	589,3	12,3 31,2	42,1 22,3 24,2	45,4 57,2	7,8 28,8	558.6
Cings County	150.0	59.9	626,3	31.9	22.4	88,9	10,6	623.1
danufact'rs' Nat'l.	252,0	450.7	2320.7	251.3	203.8	551,8	****	2767.6
fechanics	500,0	392,2	2716,2	145,7	127.7	148,6		2660,2
fech's' & Traders'	100,0	392,2 201,7 616,7	866,4	13,2 $165,0$	47.5	85,9	42,7 48,0	827,1
Nassau National	300,0	616,7	3835,0	165,0	292,0	570,0	48,0	4128,0
Vational City	300,0	0.100	2368,0	97,0	220,0	365,0	91,0	2652,0
Forth Side	100.0	115,1 127,7	663,5	11,6	50,0	34,9	117,7	686,0
'e ple's	100,0	127,7	835,3	32,4	35,5	45,5	60,7	859,1
chermerhorn	100,0	60,6	456,8	24,4	38,0	100,7	50,8	306,0
eventeenth Ward	100,0	70,9 226,1	470,0 1067,8	8,1	38,9	55,0 193,7	8,5	407,1
prague National wenty-sixth W'd.	200,0	50,1	449 9	98,3 12,3	10,0 27,6	58,8	9,0	966,9 447,1
nion	100,0	56,8 55,8	443,3 283,7	7,9	15,9	31,7	2,0 6,7	193,6
Vallabout	100.0	43.8	611.3	27,8	20,7	58,6	32,7	612.6
ferchants'	100,0	43,8 17,0	400.0	3,0	23.4	46,3		368.7
Borough of	-00,0		200,0	0,0		20,0		000,0
Richmond,							1	
ank of Staten Isl.	25,0	51,4	465,8	14,7	22,3	134,7	19,6	596,9
st Nat., Staten Isl.	100,0	80,8	649,1	25,1	20,0	91,6		610,4
other Cities.								
et Nat., Jer. City	400,0	780.6	4745,6	154,4	260,1	816,8	666,4	5772,5
ud. Co. Nat., J.C	250,0	543,5	2131,9	80,7	67,5	154,8	59,9	1823,8
d Nat., Jer. City d Nat., Jer. City	250,0	362,7	1321,3	64,4	27,2	209,6	000	1132,1 925,8
a Nat., Jer. City	200,0	220,7	925,4	30,3	72,9	92,8	86,6	1420,8
st Nat., Hebeken.	$110,0 \\ 125,0$	443,9 97,4	1850,7 716,8	101,4	20,0 45,9	112,3	51.0	1430,9 871.5
d Nat., Hob.ken	120,0	01,4	110,8	69,9	40,0	00,0	31,0	911'9
Totals Mar. 3 7	282 0	8198 9	58516,12	807.7	2699 5	719 5 9	072 7 6	2574.0
Otto	000,0	0,00,0	00010,12	1001,16	0000.0	110,0 4	14,60	COLLEGE.
Totals Feb. 24 7 Totals Feb. 17 7	362.0	8131.0	59008.72	554.85	3566.217	600.519	331.46	4349.7

CHANGES IN LEGAL TENDERS AND NATIONAL BANK NOTES TO MARCH 1.—The Comptroller of the Currency has furnished us the following, showing the amounts of national bank notes Feb. 1, together with the amounts outstanding March 1, and the increase or decrease during the month; also the changes in legal tenders held for the redemption of bank notes up to March 1.

Amount caustanding Feb. 1, 1900	\$5,129,270 2,681,585	\$246,987,193 2,447,685
Amount outstanding March 1, 1900*		\$249,434,878
Legal Tender Notes— Amount on deposit to redeem national bank notes Feb. 1, 1900 Amount deposited during February Amt, reissued and bank notes retired in Feb Amount on deposit to redeem national	\$893,830 1,899,385	\$36,820,404 995,555

*Circulation of National Gold Banks, not included in above \$81,350. *Circulation of National Gold Banks, not included in above \$81,350. According to the above the amount of legal tenders on deposit March 1 with the Treasurer of the United States to redeem national bank notes was \$35,824,849. The portion of this deposit made (1) by banks becoming insolvent, (2) by banks going into voluntary liquidation, and (3) by banks reducing or retiring their circulation, was as follows on the first of each of the last five months.

Deposits by-	Nov. 1.	Dec. 1.	Jan. 1.	Feb. 1.	March 1.
Insolv nt bks.		\$ 1,551,660 8,214,052	\$ 1,523,590 8,124,607	\$ 1,447.820 8.156.060	\$ 1,391,507 8,014,981
Bed'e'g und.* act of 1874.	-,,			.,	
Total		34,598,346	36,435,538	36,820,404	35,824,849

Breadstuffs Figures Brought from Page 493.-The Breadstams Figures Brought from Page 493.—The statements below are prepared by us from the figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for week ending March 3, and since Aug. 1. for each of last three years, have been:

Receipts at-	Plour.	Wheat.	Corn.	Oats.	Barley.	ys.
11.1-1	Bbls.196lbs	Bush.60lb	Bush,56lbs	Bush,32lbs	Bush.48lb	Bu. 56 I'
hicago	290,054	248,650	2,843,400	1,798,216	578 350	44,700
Milwaukee	17,680	220.500	288,150	387,600	300,9 0	29,000
Duluth	1,500	1,440,805	78,830	*******	7,693	5,850
Minneapolis.	7,837	1,487,600	195,690	161,280	50,240	6,780
Toledo	10.610	9,300	494,519	\$8,000	4,500	1,500
Detroit	2,000	29,427	85,567	21,343	10,001	4,842
Cleveland	*******	45,411	238,707	117,575	400.00	***
St. Louis	25,885	66,586	867,093	200,400	19,500	5,250
Peoria	6,950	7,800	277,550	102,000	80,000	600
Kansas City.	*******	189,000	829,000	62,000	******	*****
Tot.wk.1900	262,046	3,695,079	5,198,568	2,898,363	1,001,184	97,022
Same wk. '99.	197,377	8,408,622	4,855,591	8,802,818		
Same wk,'98.	844,424	2,754,795	6,405,239	8,892,271	897,379	100,581
Since Aug. 1.						
1809-1900	12,165,676	149,807,287	141,236,458	106,719,138	82,827,788	4.497.108
1808-90	9,664,221	209,076,963	146,878,924	111,129,220	30,656,721	8,272,055
1897-98		171,010,307			28,990,819	

The receipts of flour and grain at the seaboard ports for the week ended March 3, 1900, follow:

Receipts at-	bbls.	Wheat,	Corn.	Oats,	Barley bush.	Bye.
How York	127,840	171,200	742,950	391,300	94.575	9,000
Boston	40,262	89,505	104.557	126,294	2,990	
Montreal	6,245	2,025	*******	22,512	2,000	1,500
Philadelphia	48,602	65,581	894,410	209,367	9,600	******
Baltimore	68 845	25,666	1,020,409	102 876	******	5,848
Richmond	6.174	4,070	46,702	48,170		
New Orleans*	8,865	22,000	576,100	16,690	*******	*******
Hewport News	88,922	40,000	808,828	*******	******	*******
Norfolk	26,171	*******	840,771	**	******	*****
Galveston	******	124,000	142,000	3,000	********	
Portland, Me	10,024	72,747	17,638	83,000	8,475	******
Pensacola	400	4	61,304	*******	*******	*** ****
St. John, N. B	357	15,687	51,134	10,448	49,666	*******
Bt. JOHH, N. D	901	10,001	*******	10,448	49,000	****
Total week	421,507	602,681	4,396,008	1,013,151	167,806	18.448
Week 1899	405,884	1,056,455	4,820,118	1,197,063	48,902	192,956
* Receipts do not	include	grain pass	ing throw	gh New O	riesns for	foreign

ports on through bills of lading. Total receipts at ports from Jan. 1 to March 3, compare as

Receipts of—	1900.	1999 3,844,692	1896, 8,507,508	1897. 2,645,614
Wheat busicons Corn and Corn a	10.858,971 80,201,902 10,474,866 2,828,664 824,828	28,329,440 80,808,685 9,345,263 925,979 1,838,698	13,491,835 87,491,722 18,827,598 1,230,493 2,517,742	8,721,294 40,485,877 9,636,469 1,780,006 1,047,617

Total grain ... ** 53.677.131 64.719.915 78,564,880 56.651 160 The exports from the several seaboard ports for the week ending March 3, 1900, are shown in the annexed statement:

Maports from— bush. New York 164,540	Corn. bush. 260,636	Blowr, bbls. 58,539	Oats. bush. 129,299	Rye, bush.	Peas, bush 585	Barley, bush.
Boston 3-,960 Portland. Me. 72,747	97,284 17,638	19,024	19,983 88,000	****	12,698	8,475
Philadelphia. Baltimore 128,000	487,074 510,169 498,258	29,408 44,316 4,247	190,000 52,769	*******		*******
Norfolk	340,771 309,823	26,171 88,282	915	********	*******	****
Galveston 221,850 Charleston.	235,054	714		********	********	*******
Pensacola Mobile	61,304 51,184	400	*******	*******	*******	
et. John, N.B. 15,967	*******	857	10,449	*******	8.281	
Total week 681.484 Same time '99,.2,686,120	2,863,095 4,942,539	297,308 474,691	485.688 856,658	159,774	21,564	25,077

The destination of these exports for the week and since September 1, 1899, is as below:

Exports for week and since Sept. 1 to— United Kingdom Continent	80,276 21,472 17,870 2,080	Since Sept. 1, 1899, bbls. 5,115,678 1,160,665 493,569 715,798 121,900	Mar. 3. bush. 387,678	28,795,967 18,797,541 6,345	Mar. 3. bush. 1,807,609 1,040,830 814	45,961,145 55,819,065 152,808
Other countries	1,114	198,460	*******		18	816,822
Total	297,806	7,815,068	681.484	47 858 891	9 689 Aus	100 00000

Total 1508-99... 474,691 10,000,775 2,656,120 85,298,723 4,942,589 89,675,150 The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and

In store at-	Wheat,	Corn,	Oate,	Rys,	Barley bush.
Do afloat	1.168,000	461,000	891,000	216,000	190,000
Boston	504,000	760,000	147,000	*******	*******
Philadelphia Baltimore	. 171,000 856,000	1,593,000	198,000	100,000	******
New Orleans	. 506,000	830,000	*******	100,000	*******
Galveston	55,000	775,000 17,000	391.000	******	36,00
Poronto	64,000	******	4,000	6,000	48,00
Do afloat	1,159,000	205,000	138,000	67,000	652,000
Poledo Do affost	912,000	1,774,000	153,000	6,000	*******
Detroit		820,000	49,000	6,000	20,00
	14,725,000	4,894,000	1,588,000	231,000	21,000
Do afloat	85,000 256,000	3,884,000	481,000	10,000	19,000
Do affoat		100,000	624,000	10,000	******
Duluth	11,185,000	812,000	158,000	899,000	178,000
Do affoat	248,000	602,000	851.000	28 000	69,000
Do afloat	1,025,900	1,868,000	192,000	10,000	22,000
Kansas City	2,116,000	219,000	54,000	69,000	*******
Peoria		831,000 24,000	577,000 43,000	28,000	1,000
n Mississippi River.	*******	93,000	40,000	*******	****
on Lakes On canal and river		****	**** **		*******
)n canal and river	*** ****	*** ****	*******	*** ****	*******
	54,083,000	19,666,000	6,053,000	1,176,000	1,250,000
Total Fen. 24, 1900	58,444,000	16,382,000 83,382,000	5.755,000 10.023,000	1,152,000	2 563,000
Potal Mch. 5, 1898*	80,012,000	41,471,000	13.184.000	3.576.000	1,891,000
	42,768,00°	26,377,000	13,728,000	3,574,00f	8,218,000

Including Albany, Uswego and Cincinnati, now omitted.

NOTE.—Beginning July 1, 1899, the New York Produce Exchange has changita Visios Supply Statement by including stocks at New Orleans, Galvest Ravillam and Pt. Arthur (previously omitted) and leaving out Alboweso and Cincinnati, formerly included.

Auction Sales. - Among other securities the following, not regularly dealt in at the Board, were recently sold at auction, By Messrs. Adrian H. Muller & Son.

	ALUCKS.
ŀ	10 Western Nat. Bank 370
ı	25 Home Ins. Co 21019
1	10 Bank of N. Y., N. B. A., 756
1	50 Phenix Ins. Co. of B'klyn, 180
ı	200 Lou Ev. & St.L.RR pf. \$200 lot
ı	1 Clinton Hall Assoc'n 60
1	10 Guaranty Trust Co578
١	200 Nat. Citizens' Bank 1454
ı	20 U. S. Mortgage & Tr. Co.530
1	600 Sedalia Elec. & Ry.Co. #30 lot
ı	50 Celluloid Co 95
1	32 Westinghouse Electric &
ł	Mfg. Co., pref123
ı	40 Manhattan Trust Co 370
ŀ	200 Anniston City Land Co. 1648
ı	20 Anniston Inv. & Guar Co. 25
ı	12 Peo. & Bureau Val. RB., 2084
ł	5 Journeay & Burnham, pf. 25
1	o bournes, a burning, pri

By Messrs, Richard V. Harnett & Co.:

Shar	res.
2,500 Tol. St. Louis & Kan- sas City RR., common. 14	500 Toledo St. Louis & Kansas City RR., pre-
30 J. Weil & Bros., pref. \$30	ferred 7

Banking and Financial.

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issues of railroads and other companies. Execute
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GRORGE BARCLAY MOFFAT.

ALEXANDER M. WHITE, JE

MOFFAT & WHITE

BANKERS, Members New York Stock Exchange, No. 1 NASSAU STREET, NEW YORK. INVESTMENT SECURITIES.

36 NASSAU STREET, NEW YORK.

FISK & ROBINSON BANKERS

INVESTMENT SECURITIES.

HARVEY EDWARD FISK.

GEORGE H. ROBINSON

Bankers' Gazette.

D	v	1	D	E	N	D	8	,

DIVI	DE	ND		-				
Name of Company.	Per 0eni.	Paya		0		oks elo s incli		,
Bailroads (Steam).						**	35	10
mile & Fout Illy nrot, (quar.)		Apr.		Mar			Mar	
Chia Mil. & St. Paul, Com.		Apr.		Mar			Apr	
. 10 10 1. Digi		Apr.	20	Mar	24	to	Apr	12
New York & Harlem, com. & pf.	2	Apr.	2	Hole	Lers	of rec	. Mar	. 17
Cambbons nyof		Apr.		Mar			Mar	
Sunbury & Lewistown	4	Apr.	2	Hole	lers	of rec	Mar	. 0
Obloggo City Rv. (quar.)		Mar.					Mar.	. 20
Cincinnati St. Ry. (quar.)		Apr.		Mar.		to	_	-
Sutter St., San Francisco (qu.)	14	Mar.	2	Not	clos	ed.		
		28						
Amer. Automatic Mach., com	112	Mar.	1					
Amer. Automatio in pf. (qu.)	110	Mar.	1					
Amer. Beet Sugar, pf. (quar.)	149	Apr.	2	Hold	ers	of rec.	Mar.	. 13
Amer. Deer Bugar, pr. (dom	110	Apr.	2	Mar.	10	to	Apr	. 2
American Sugar Refg., com pf. (qu)	13	Apr.	2	Mar.	10	to	Apr	. 2
American Waltham Watch	4	Mar.	15	Hold	ers	of rec.	Mar.	5
American Waltham Watch		Apr.				of rec.		
Celluloid Co. (quar)	134	Apr.	14	Mar.	21	to	Apr.	
Commercial Cable (quar.)	12	Mar.	15	Mar.	13	to	Mar.	
Havana-American Co., pf. (qu.).	6	Mar.	15				ALECO .	40
International Power, pref		Mar.				to	Apr.	1
Mergenthaler Linotype (quar.).		Mar.					Apr.	
" (CALIM).		Mar.				to	Mar.	
National Steel, pref. (quar.)						of rec.		
Pittsburg Plate Glass, com	12		- 1	HOIG	ors	01 160.	mar.	20
" pf. (ann.)		3fa-	in	Hold		of rec.	Man	ï
Pittab. Stove & Range, pf. (qu.).	1.00	Mar.	20	TTOI	810	of rec	Mar.	1.
Royal Baking Powder, pf. (qu).			2	rioi	uen	or rec		
Safety Car Heat & Ltg. (quar.).		Apr.	- 2	Mar.	10		Apr.	
Shelby Iron	6	Apr.	10	Apr.	11	to	Apr.	
Swift & Co. (quar.)	-14	Apr.	- 3	mar.	18	to	Apr.	
United Shoe Mach., com. (quar.)	2	Apr.	14	Mar.	25	to	Apr.	
" pref. (quar.)	112	Apr.	14	Mar.	25	to	Apr.	
Welsbach Light (quar.)	10	Mar.	24	Hold	ers	of rec.	Mar.	14

^{*}Transfer books not to be closed.

Welsbach Light (quar.)

Transfer books not to be closed.

WALL STREET, FRIDAY, MARCH 9, 1900.—5 P. M.

The Money Market and Financial Situation.—The influences that affected sentiment in Wall Street and gave tone to the security markets were not of a stimulating or an encouraging nature this week. Most prominent of these influences are recent developments regarding Third Avenue Railroad affairs and a reduction of the dividend rate on American Sugar Refining shares from 12 to 6 per cent, but to these must be added the present unfortunate condition of various industrial enterprises, including the United States Flour Milling Company, American Malting Company and Standard Rope & Twine Company, all of which are attracting more or less attention. Moreover, the hardening tendency of the money markets at home and abroad has restricted financial operations to some extent.

It is worthy of note, however, that the effect of these adverse influences is limited chiefly to the class of securities to which they belong. The market for railway bonds has been steady to firm through the week, and several issues of so-called investment stocks, including New York Central, Pennsylvania and Great Northern preferred, have advanced. There is evidence of a limited continuing investment demand for securities, that the public and the representatives of strong financial interests sometimes prominent in Wall Street affairs are entirely out of the markets and that current business is chiefly carried on by Board room traders.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 2 to 4 per cent. To-day's rates on call were 3 to 3½ per cent. Prime commercial paper quoted at 4½ to 5½.

The Bank of England weekly statement on Thursday showed a decrease in bullion of £478,233, and the percentage of reserve to liabilities was 42·25, against 43·66 last week; the discount rate remains unchanged at 4 per cent. The Bank of France shows an increase of 1,875,000 francs in gold and a de

	1900. March 3	Differen's fr'm Prev. week.	1899. March 4.	1898. March 5.
Capital	68,422,700		57,872,700	
Loans & disc'nts. Circulation.	18,574,300	Inc. 9,621,000 Inc. 602,800	14,495,200	628,256,400 13,774,900
Net deposits Specie Legal tenders	158,177,900	Inc. 3,050,400 Dec. 4,507,000 Dec. 767,400	198,407,100	120,125,900
Reserve held Legal reserve		Dec.5,274,400		197,328,600
Surplus reserve		Dec 6,037,000		

NOTE.—Returns of separate banks appear on page 463.

Foreign Exchange.—The foreign exchange market was dull and weak, on a liberal supply of both bankers' and commercial bills, until Thursday, when the demand increased and the tone became firmer.

and the tone occame firmer.

To-day's actual rates of exchange were as follows: Bankers' sixty days' sterling, 4 82\(\)4(@4 82\(\)5; demand, 4 86\(\)4 86\(\)4; cables, 4 86\(\)4(@4 87; prime commercial, sixty days, 4 81\(\)4 82; documentary commercial, sixty days, 4 81\(\)4 82\(\)5; grain for payment, 4 82\(\)4(@4 82\(\)5; cotton for payment, 4 81\(\)4(@4 81\(\)4; cotton for acceptance, 4 81\(\)4(@4 82.

Posted rates of leading bankers follo

T OSTER TATES OF TENENTS DUTING 15		
March 9.	Sixty days.	Demand.
Prime bankers' sterling bills on London. Prime commercial Dogumentary commercial	4 914 04 82	4 87 @4 8719
Paris bankers' (francs)	5 214 @214 3913, @: 978	5 18 4 05 18 18 40 040 116 94 4 0 9518 1

*Less 1.8. United States Bonds.—Sales of Government bonds at the Board include \$197,000 3s, coup., at 111½ to 112½; \$300 ditto, small bonds, at 111½; \$27,000 4s, coup., 1925, at 136½ to 137%; \$10,000 4s, reg., 1925, at 137½; \$4,500 4s, coup., 1907, at 117½ to 118; \$2,500 4s, reg., 1907, at 117; \$200,000 5s, coup., at 115½ to to 116¾, and \$8,500 5s, reg., at 116½. The following are the daily closing quotations; for yearly rance see seventh page following.

	Interest Periods.		Mar. 5.	Mar.	Mar.	Mar. 8.	Mar. 9.
28, 30-year, ref'd'gt 28,reg.	QMch.	*103	*103 .	*103	*103	*103	*1061g
3s, 1918 reg. 3s, 1918 coup. 3s, 1918, small.reg.	Q Feb.	11138	*11114	11114	11119	*1111 ¹ 2	111119
3s, 1918, small. c'p. 4s, 1907reg.	Q Feb. Q Jan.	*111 *1161g				*111	11114
4s, 1925reg.		*1374	*1874	1374	*118	*118 ¹ 9	*1181 ₂ *1361 ₂
5s, 1904reg.	Q Feb. Q Feb. Q Feb.	*11519	*1154	11616	137 ¹ 4 *116 ¹ 4 *116 ¹ 9	*1161a	*1165g

* This is the price bid at the morning board: no sale was made.
† Prices are quotations in the open market for bonds "when issued."

State and Railroad Bonds.—Sales of State bonds at the

State and Railroad Bonds.—Sales of State bonds at the Board include \$1,000 Louisiana con. 4s at 10634, \$2,000 Alabama class A at 116½, \$14,000 Tennessee settlement 3s at 95 to 95½, \$27,000 Virginia fund. debt 2-3s of 1991 at 88½ to 89 and 196,000 Virginia 6s def. trust receipts at 6¾ to 95½.

The market for railway bonds has been generally firm on a volume of business that averaged about \$1,650,000 par value per day. There were a few special features, including Western New York & Pennsylvania general 3-4s and Mobile & Ohio general 4s, which were weak. Standard Rope & Twine issues declined 7½ to 8 points, a considerable part of which has been regained. Chesapeake & Ohio general 4½s, Northern Pacific, St. Louis & Iron Mountain, Southern Railway, Union Pacific and Wis. Central issues strong. In addition to the above the active list includes Atchison, Baltimore & Ohio, Central Pacific, Missouri Kansas & Texas, Reading and St. Louis Southwestern bonds.

Stock and Bond Sales.—The following shows the volume

Stock and Bond Sales.—The following shows the volume of business in stocks and bonds on the New York Stock Exchange for the past week and since Jan. 1:

N. Y. Stock Ruch.	• 1900.	d. Mar. 9.— 1899.	1900.	Mar. 9.———————————————————————————————————
State bonds RR. and misc. bonds	230,000	\$285,600 182,000 19,852,500	\$1,875,200 753,200 100,954,200	\$8,204,760 713,600 265,269,400
Total Stocks—No. shares Par value	2,039,439	\$90,820,100 8,802,013 \$98,785,950	\$103,582,600 99,102,829 \$2,191,579,163	\$269,187,760 45,609,849 \$4,465,181,700

......2,039,439 \$197,896,650 The sales on the Boston and Philadelphia Exchanges

		-Boston.		P	iladelphi	a
	Listed shares.	Unlisted shares.	Bond sales.	Listed shares.	Unlisted shares.	Bond
Saturday	. 6,269	17,036	\$51,000	7,218	14,582	\$43,900
Monday	. 8,754	22,934	52,250	10,087	11,388	171,000
Tuesday	. 11,400	16,201	92,000	9,936	17,166	196,500
Wednesday	13,479	9.825	70,623	20,572	89,504	109,600
Thursday	. 13,117	8,784	52.580	12,070	24,158	130,500
Friday	. 13,023	4,720	70,500	14,150	19,710	172,800

weak, under the induence of a reduction of American Sugar Refining's dividend rate to 6 per cent. Shares of the latter company fluctuated over a range of nearly 10 points, but closes only fractionally lower than last week. When at the lowest Consolidated Gas showed a loss of 6½ points, Inter-national Paper, 6 points, and People's Gas nearly 5 points, from which some recovery has been made.

New York Stock Exchange-A Daily, Weekly and Yearly Record.

970	nFa_HTAI	ABST AND	LOWEST S	ALE PRIC	ES.	1	Sales		year 1900.	Range for previ
Baturday,	Monday,	Tuesday,	Wednesday	Thursday,	Friday.	STOCKS. N. Y. STOCK EXCH.	of the Week.		Fighest	ous year (1899).
March 3.	March 5.	March B.	March 7.	March 8.	*16% 18	Railroad Stocks.	Shares 100	Lowest.	Highest.	Lowest. Highest.
*161/4 17 *44 451/4 98 291/4	994 98	994 98	1481 481 995 997 655 665 611 681	2214 2234	92% 93% 65% 66	A Do pref. Atch. Topeka & Santa Fe. Do pref.	24,298 85,749	41 Jan 8 1854Jan 8 5854Jan 11 5554Jan 8 7854Jan 9 645 Feb 28	2816Mar 1	14 Apr 19160st 86 May 48160st 17 May 2416Feb
64% 65% 60% 61% 78% 79	65% 66% 61% 68% 78% 79	65% 64% 61% 62% 78% 78% 66% 67%	10% 10%	65% 66 61% 61% 78% 78% 66% 67%	77% 78%	Balt.&Ohio,vot.tr.certfs. Brooklyn Rapid Transit		55 Jan 8 79 Jan 9	64% Feb 14 80% Feb 20	5056Jan 68 Au 4876J'ne 6116Ap 6774J'ne 8516No 61 Dec 187 Ap
65% 67% 652 55 96 96	78% 79 66% 68% 55 55 97% 98%	66% 67% 55 58 98% 98%	*55 58 *98½ 100	9814 98%	9634 9634	Do pref.	1,300	99 Jan 18	57%Jan 81	51 Dec 137 Apr 30 Mar 59 Nor 69 May 108 Dec 845 Mar 996 May
*97% 98%	9814 9814 4814 4856	*98% 99% 48% 48%	484 49	98¼ 98¼ 49 49	195% 95% 48% 49	Canadian Pacific Capital Traction	2,695 35	90% Jan 4 47% Feb 27 91% Feb 26	99% Feb 18 50% Jan 5 98 Feb 96	84%Mar 99%May 46%Dec 70 Jan 85 Feb 94 Nov
*98% 95 115% 115% 28% 28%	116 116 98% 28% 193% 194%	116 116	115% 115% 98% 98%	*96½ *115% 117 28 28%	1164 1164		850 8,871 41,057	115 Jan 6 28 Mar 8 11934Jan 10	119%Jan 9 81%Jan 9	97 Jan 136 No 98 May 814 Dec 114 Dec 149 Fee
192% 194	193% 194% 87 *94% 98%	9434 9434	*95 97	1224 128 95 95	A1148 A1148	Chesapeake & Ohio	300	3714Jan 2 88 Jan 31	8956Jan 15 96 Feb 26	
121 121 181 181 844 89	184 1854 *844 8754	*120 122 13% 13% *84% 88	1836 1334 1846 87	18 1814 18 1814 *84% 86%	1122 122 13 134 •84 87	Chicago Great Western Do 4 p.c. debentures.	8,860	120 Jan 17 115 Jan 11 85 Jan 12	194 Jan 5 1414Feb 6 89 Feb 1	59 Jan 100 859 112 Jan 189 859 10 Dec 103 Au 50 Jan 85 Au
*8814 89	175 75 8814 8814	*75 77 87% 88% 91 91%	*75 77 *375(89 90% 90%	17634 86% 17634 7634 38% 89 19% 80%	75% 76% •37% 89% 19% 20%	Do 5p.c. pref. "A" Do 4p.c. pref. "B" Chic. Indianap. & Louisv	975 7,488	78 Jan 11 85%Jan 6 14 Jan 15	77% Jan 31 41% Jan 31 22% Feb 27	50% Jan 85% Au 98 J'ne 44% Sep 7% Jan 19 Nov
91 91% *59 55 190% 191%	*54 55 191% 199%	*50. 55 121 12216	19074 19156	12014 12114	*50 54 190% 191% 179% 178%	Do Diese Pref. Chicago Milw. & St. Paul	54,195 1,768	45%Jan 24	56 Feb 97	31 Jan 59% Nor 119 Dec 136% Sep
*171 178% *158 161	171% 171% *159 160 \$800 200	172% 172% 157 159%	172 172 172 175 156 159 199 199	•157 159	*155 160 *194 199	Chicago & North Western. Do pref.	150	158 Jan 11 198 Jan 4	178 Jan 8 164 Jan 8 199 Feb 6 111 Feb 7	141 Jan 178 Sep 188 Jan 2103 Sep
106% 107% 108 118 175 175	107 107% *105 113 *170 180	106% 107% *106 113 *170 180	*106% 107% *106 111 *160 190	*106 113 *160 180	1061 107 *106 113 *160 180	Chicago Bock Isl. & Pac Chic. St. P. Minn. & Om Do pref.		173 Feb 8	175 Mar 3	91 Feb 126 8ep 170 Jan 185 8ep
*10% 11% *84 37	10 10% 84 84	1014 1014 88 88 5814 59	10 10% 89% 88 *58% 59	10 10 83% 88% 59 59%	*10 11 8x14 8914 *5814 5914	Ohic. Terminal Transfer Do pref. Clev. Cin. Chic. & St. L	1,939 1,555 776	9 Jan 9 82 Jan 16 58% Feb 26	1914 Feb 10 89 Feb 7 65 Jan 5	714Jan 251/Mar 313/Dec 561/Mar 4214Jan 641/Nov
103 108 19 19	*108 108	104 104	*103 104 *18 35	*108 106	*108 106 *18 23	Cley. Lorain & Wheeling.	150 100 110	104 Mar 6 14% Jan 10 46 Jan 2	1094Jan 5 224 Feb 20 60 Feb 19	94 May 108 Dec 9 J'ly 164 Jan 874 J'ne 494 Dec
*56% 57% *9 10% *85 26%	*50% 57% *9% 10% 26% 27	*56% 57% \$10% 10% \$97% 97%	\$56 56 *10 10% 26% 26%	*56% 57% *9% 10% 27% 27%		Colorado Mid., vot. tr. otfs.	1,785 4,880	9 Jan 4 91 Jan 5	10% Feb 14 27% Feb 14	5 Oct 11%Dec
84214 4214 1614 1634	616 6% 48% 44	6% 6% 48% 48% \$16% 16%	*48 44 *16% 17	48 48 •16¼ 17	*48 44 *log 17	Col. & Sou., listed May 24 Do 1st pref. do Do 2d pref. do	720	5%Jan 29 89 Jan 8 14%Jan 6	44%Jan 24 17%Mar 1	4% Sep S% Jan 85 Dec 58% Mar 19% Dec 25 Mar 106% Jan 195% Apr
115 115 *180¼ 189 19¼ 19¼	1114 114 •180 18936	\$16% 16% \$114% 115 181% 182 \$10% 10%	*115 115¼ *180 183 19¼ 19¼	115 115 180 180 194 194	114% 114% 180 180 19 19%	Do 2d pref. do Delaware & Hudson Del. Lack, & Western Denver & Rio Grande	998	174 Jan 11	19 Jan 8 186 Feb 20 2014 Feb 8 7314 Feb 7	157 Jan 11944Omt
•71 71% •18% 15	71% 79 •14 15	14 16 16	*71% 71%	71% 71% •14 15	*14 15	Do pref. Des Moines & Ft. Dodge Dul. So. Shore & Atl	1,160	66% Jan 10 18% Jan 15 4% Jan 12	16% Feb 7	68 Dec 80 Apr 1316Dec 8816Jan
*15 15% 19% 19%	1514 1714 1814 1814	16 16% 18% 18%	16 16 18% 18%	*5% 6% *16 16% *12% 12%	\$18% 18%	Do pref.	4,800 660 1,851	13 Jan 19 11%Jan 9 81%Jan 9	17% Mar 5 18% Feb 9	3 Apr 8 Nov 74 Jan 174 Nov 10 Dec 164 Jan
97 88 919 19 •48 48%	*87¼ 38 19 19 48¼ 48¼	877 877 19 191 48 481	87% 87% *19 19% 48% 48%	187 879 11836 1834 4836 4834 •9136 94	*19 19% 48% 48% *91% 94	Do lst pref. Do 3d pref. Evansv. & Terre Haute	700	15%Jan 10 4014Jan 5	20% Feb 9	10 Dec 164Jan 274Dec 49 Jan 154Dec 294Jan 36 Mar 464Nov 70 Jan 984Sep
*91% 94	48¼ 48¼ •91¾ 95	*91% 94"	*9136 94	******	*9136 94	Pt.W.& Den. C., stamped t. Worth & Rio Grande.	50	90 Jan 24 15 Jan 29	94 Mar 1 15 Jan 99	14 Aug 25 Jan 14 Feb 80 Mar
156 156	156% 158	158 158%	156 156 58% 58%	158 158	157% 157%	T t. Worth & Rio Grande. Great Northern, pref r'nB.&W.,deb ofs. "A" Deb. otfs. "B"	3,780	56 Feb 26 1 534 Mar 7 64 Jan 8	74%Jan 8 57 Jan 19 7%Jan 22	149 Jan 195 Mar
489% 82% -69 68	*89 34% 62% 62%	8216 8816 6216 6216	*89 33 684 684	89 89 63% 63%	62% 62% 119% 112%	Hocking Valley	750 881 1,417	80% Jan 10 58 Jan 8 10% Jan 9 1	8414 Web 19	5 May 940ct 22 J'ly 8748ep 584Dec 6648ep 1054Dec 199 Jan 104Mar 154Aug
119% 119% 14 14 6404 494	118 118 14 14 14 14 14 14 14 14 14 14 14 14 14	18% 14 48 48	118 118 1876 1876 *47% 48%	119% 118 18% 14 *47% 48% 18% 18% *19% 18	18% 18% -	Do pref.	710	11%Jan 19 47%Mar 5	14% Feb 17 55% Feb 7	EO DOG! ON TANK
18% 18% 18% 18%	184 184	*18 14 *12% 13	*18 14 *1916 18	1814 1814 •1914 18	*18 14 1914 1914	Kanawha & Michigan an. C. P. & Gulf, tr.rec. Keokuk & Des Moines	500	734Jan 81	13% Feb 8	7 Jan 15 Mar 8 May 51/Feb
*15 17 91 91 *884 844	*15 17 *20 22 *884 844	*15 17 *90% 99 84% 84%	*15 17 *2016 28 *88% 84%	*15 17 *9036 99 *8354 8454	*15 17 *20% 21% *88% 84%	ake Erie & Western Do pref.	100	88% Feb 2	16 Feb 2 27 Jan 2 87 Jan 4 800 Jan 6	15 Mar 221 Aug 143 J'ne 24 Dec 60 Jan 85 Dec
*194 210 *	194 210	194 910	45 55	194 210	194 210 1 *45 58 I	ong Island	8,680	197 Jan 8 5	800 Jan 6 55 Jan 80 881/Mar 1	19634Jan 208 Jan 45 Dec 85 Apr 68 Mar 8894Oct
98 4 94 4 188 4 169 4	94% 95% 169 171%		81% 88 94% 95% 169 171%	81% 81% 94% 95 166% 170	98¼ 94¾ 162 166 *28¼ 29	Manhattan Elev., consol. etropolitan Street. det. West Side El. (Chic.)	28,761 1	90%Jan 16 1 59%Jan 15 1	01 Feb 14 83 Feb 13	85% Dec 188% Apr 147 Dec 269 Mar
*9714 99 I	*28 29 *76 12 13	98% 98% •75 11% 11%	*75	95% 28% •75% 79% 11% 11%	1156 1246 3	dexican Central	2,930	76 Feb 87 104 Jan 8	8214 Feb 14 1814 Feb 13	6 Jan 17% Apr
*8% 416	106	106 623	106	*836 4441	106	dexican Nat'l tr. rects dichigan Central dinneapolis & St. Louis		58 Jan 25	4% Feb 18 112 Feb 3 65% Feb 5	1 Jan 10 Oct 116 Jan 851/Jan 78 Aug
92% 92%	17 17	*91 98 *16% 20	*91 98	*91 98 *16% 28		inn. St. P. & S. S. Marie.	100	15 Jan 2	96 Feb 2 17) Jan 8 55 Mar 1	85 Jan 78 Aug 78 Jan 99 Nov 84 Jan 87 May 89 Feb 72 May
	\$10% 10% 88 88%	*58¼ 50 *10¼ 11 88¼ 84 45½ 45½ 44¼ 44¾ 184½ 187½ *11¾ 18½ *78 79 *99 38	*101/4 11 *881/4 889/4 443/4 4534 *44 45	*38% 59 *10% 10% 89% 82% 44% 45% 44% 44% 184% 187% *11% 18 *70 79	10% 10% h	Do pref. Do pref. doblie & Ohio Orris & Essex. Y. Ohio. & St. Louis Do St. Louis	1,140 15,970	50 Feb 5 10 Jan 5 314Jan 11 384Jan 11 39 Jan 12 1834Jan 19 1834Jan 19 1834Jan 2 70 Feb 13 82 Jan 2	1034Mar 1 8434Feb 6	89 Feb 72 May 916Dec 145Jan 885Dec 554Apg 83 Dec 554Apg 76 Jan 187 Nor 1116Dec 115Jan 80 Jan 80 Jan 8915Jan 1889Mh 1985Jan 1888Mh 1985Jan 1985
*184% 187% *	35 884 454 454 1844 1874 1884 1844 1114 184 74 79 80 88	44% 44% 184% 187%	*44 45 184% 187%	44% 4434 184% 187%	184% 187%	fobile & Ohio	1,290	39 Jan 12 1831 Jan 19	47 Feb 8 84 Feb 2	89 Jan 59 Aug 76 Jan 5187 Nov
1841 1874 1881 1824 18 184 18 184	138¼ 184¼ 11¼ 18¼ 74 79	198% 184% *11% 18% *78 79	184% 187% • 188% 184 •11% 18 •70 70	188% 184% *11% 18 *70 79		Y. Chic. & St. Louis Do lst pref. Do Sd pref.	10	12 Jan 2 79 Feb 13	184 Feb 7 85 Jan 81	1134 Dec 199 Jan 65 Mar 85 Oct
99 89	80 88	*99 33	the Manual	*80 88 189 185	*80 83 N	Do Sd pref. lew York & Harlem	150	89 Jan 2 80 Jan 18 1	36 Feb 7	360 Jan 1390 Mar 3914 Jan 13834 Mh 198 Jan 1992 Apr
234(234)	2814 24	189 185 919 915 98% 935	33% 23%	189 185 818 915 98% 98%	912 916 N 98% 98% N	bo Sq pref. lew York & Harlem Y. Lack. & Western Y. New Haven & Hart Y. Ontario & Western Orfolk & Southern	9,014	80 Jan 18 1 1214 Jan 20 12 2014 Jan 6	351 Feb 7	198 Jan 1992 Apr 1834 Jan 2834 Mar 70 May 8834 Nov
81% 88 74 74% 58% 59% 74 74	89 894 764 764 594 584 1744 744	81% 82% 75% 75% 58% 58% 74 74	81% 82% 75% 75% 59% 52% 74 74	81¼ 82 74¼ 75% 58¼ 52% 78¼ 74	81% 81% N 74% 74%	orfolk & Western	19,817 4,556 16,550 2,485	225/Jan 10 87 Jan 8 50/Jan 11 78/Jan 8	75 Mar 6	186 Jan 287 Mar 70 May 285 Ang 177 Mar 285 Ang 618 Jan 74 Ang 486 Jan 575 Ang 68 Dec 51 Jan 88 J'ne 58 Jan
5114 5214 74 74			52% 52% 74 74	78% 52% 78% 74	78% 78%	Do pref. pr.BR.&N.Co.vot.tr.ofs.	2,485	79%Jan 8	76% Feb 6	88 Dec 81 Jan 88 J'ne 58 Jan
*49 51	49 51%	49 514	49 514	49 51% 80 88 60 65	49 514 I	Do prei., vot. tr. ctfs. Dacific Coast Co Do 1st pref	100	94 Mar 1	8 Jan 9 714Jan 4	88 Jay 77% Sep 88 May 84 Nov 90 Feb
188% 184% 1	84% 185%	184% 186	84% 185%	80 65 84% 185%	60 65 84 184% P	Do 2d pref	49,017	18 Jan 19 18 18 17 Jan 28 18	16% Feb 14 1:	5814Jiy 6814Nov 9914Jan 149 Jan 914Dec 8 Dec
	9 3 62 70	61% 1% 65 78	08 78	*1% \$ 69 70	67% 69% P	1. T. Ontario & Wastern. orfolk & Southern. orfolk & Western. Orfo	490 800 2,983	134Feb 27 35 Jan 80 81 Mar 9	134 Feb 31 0 Feb 34	1 Jan 754Nov 43 May 88 Jan 80 Feb 100 Aug 154Dec 48 Jan
85 87 1814 1814 *	RE REI	85 90 1834 1834 5834 59		88 88 18 18 57% 58% 29% 80	17% 17% 57% 58% 29% 29%	eading, voting tr. etfs	655 8,760 8,850	7%Jan 16 1 19 Jan 9 6 16 Jan 9 8	9% Feb 21 0 Feb 24 0% Feb 26	15% Dec 95 Jan 49% Dec 68% App 98% Dec 88% Ma
29% 29%		29% 80%		2917 80	29% 29%	sa pret., voting tr etrs	8,89UI X	o Jan Vi S	OM TON BOIL	and period

*Bid and asked prices; no sales were made on this day. Less than 100 shares. OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—STREET RAILWAYS, &c.

Course Watterson 1 T	214	Ask I	Street Railways. Bid. Ask.	Street Railways. Bid. Ask.	Street Railways. Bid. Ask.
Street Railways. E	sia.	Ask.			Westchest 1st 5s'48J&J 2109 111
NEW YORK CITY.					BROOKLYN.
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	00	10014	Des DED & Bet Stock 198 150	Consol. 5s, 1948F&A 11616 117%	Atlan. Ave., 1st 5s A&O 2107 109
B'way & 7th Ave-Stock. 2		940	1st gold 5s 1982J&D \$116 118	Sixth Avenue-Stock 308 310	Con 5s g 1981 A&O 114 118 118 119 119 119 119 119 119 119 119
let mor. 5a 1904J&D 51		105	Serip 5s 1915 F&A 95 98	Gon Domlay 5s 1945 JAJ 4118 1115	Impt 5a g 1984J&J 99 100
			Righth Avenue-Stock 880 400	80 War 1st 5s 1919 A&O \$117	B. B. &W. B. 5s 1988. A&O \$101 104
3d mor 5s 1914J&J 1		113		Third Avenue-See Stock Exch list.	Brooklyn City-Stock \$34
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Central Crosstown—Stock 2	65	280	1st mort 6s 1910M&S 115 117	28th & 29th Sts 1st 5s '96 \$114 116	S'kyn Q Co. & Sub-See St ok Ex. List.
1st M 6s 1922 M&N 41		180	2d income 6s 1915.J&J 80 85	Twenty-Third St-Stock. 898 410	Balyn Rap. Tran.—See Sto ck Hr. List
C m Fk N A H Biv-Stock 1			Lax Av& Pay F 5s-See Stk Exch ist	Deb 5s 1906 J&J 106 108	BEITH KAP. TTAN Dee BLO CA
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AMERICA AND TRANSPORTED L. T.		ITON	LATTER WAREHA - Denew ran lane	Officer and the	

TOTAL COLLAR TO THE STANDARD TH

870	OKS-HIG	HEST AND	LOWEST E		DES.	STOCKS.	Sales of the Week.	Range for y On basis of 10			for pre- ir (1899)
Saturday, March 3.	Monday, March 5.	Tuesday, March 6.	Wednesday March 7.	Harch 8	Friday, March 9.	N. Y. STOCK EXCH.	Week. Shares	Lowest.	Highest.	Lowest.	Highest.
+59 59	*5914 59 *88 91	59% 59% 90 90	*55 65 90% 90%	58 60 91 99	*52 55 92 92	Rio Grande Western Do pref.	800 760	43 Jan 27 80 Jan 16 6 Jan 28	60 Mar 8	25%Jan 66 Jan	44 Nov 9034Nov 734 Dec
*44 48	*44 48	48 48	6% 6% •42 47 •15% 16% •10% 11	44 44 15% 15% 10% 11	1514 1514	St. J. & G. Isl. vot. tr. cts. Do ist pref. Do 9d pref.	1,895 849 500	43 Mar 6 15 Feb 20	614Jan 4 4974Jan 2 1614Feb 5	3% J'ne 88% May 9 J'ne	55 Jan 18 Oct
15% 16% 10% 10% 10% 70	*15 153 \$1036 103 *6836 70	10% 10%	694 694	*68 70	10% 10% *88 70 *84 84%	St. L. & S. Fr., vot. tr. otfs.	100 550	9 Jan 24 68 Jan 25 3216Jan 5	11 Jan 31 70 Jan 3 87 Feb 5	834Dec 64 May 2834Dec	75 Jan
*38% 84% *12 12%	84 84 1114 119 2914 299	84% 84% 11% 11% 29 99%	11% 11%	*84 845 *11% 11% 98% 98%	*84 844 11% 11% 88% 29	Do pref.	5,050	9%Jan 10	12% Feb 21 81% Feb 21	17 Jan	44%Jan 18%Aug 40%Aug
•100 100%	100 1003	100 100%	*100 100% 87% 88%	*100 104 87% 87% 18% 18%	*100 1005 87 875	St. Paul & Duluth Do pref. Southern Pacific Co	84,745 18,989	100 May	56 Jan 3 00 Mar 1 40% Feb 6	36 Jan 9814Jan 97 May	78%Aug 106 Jan 44%Nov
87% 88 18% 18% 57% 58%	3714 883 1814 189 58 583 1614 169 5816 593	18% 18% 57% 58 •15% 16%	1834 1834 58 5834 16 1634	18% 18% 57% 57% 16 16	*15% 1814	Southern, voting tr. etfs. Do pref., vot. tr. etfs Texas & Pacific	18,939 19,537 1,400	11 Jan 8 51%Jan 8 14%Jan 10	40% Feb 6 14% Mar 1 59% Feb 28 17% Feb 14	10 May 40%Jan 18% Dec 117% Dec	44 M Nov 14 M Oct 5856 Nov 2556 M dr
*16 16% 47 56 *80 95	16% 169 58% 599	-80 80	55 59 *80 95 *40 50	58% 55% •90 95 •40 50		Toledo & Ohio Central	199,594	45%Mar 9 1	17% for 14 35% Jan 3	117% Dec 90 Jan 85 Jan	343 Feb 39 Apr 45 Dec
•40 50	*40 50	*40 50		*******		Twin City Rapid Transit.	36,899		6814Jan 24 39 Jan 31	38 Jan 118 Jan	78 Apr 141 Feb
4854 4934 7856 74 *834 7	4816 495 7416 743	48% 40% 78% 74	7834 74 034 634	78% 78% 10% 7	*64 7	Union Pacific Rypref.	100	44%Jan 10 73%Mar 2 6%Feb 2	5114Feb 14 7714Feb 7 741Jan 2 2134Jan 2	88%J'ne 66%Dec 6%Dec	51% Dec 84% Jan 8% Jan
2014 2014 1014 1014	*30% 209 10% 109 54 54 27% 279	10% 10%	20% 90% 10% 10% 10% 58	20% 90% 10% 10% 153% 58% 97 97	654 7 11997 2034 1034 1034 58 54	Wheeling & L. E., new	9,900 410	9 MJan 11	21% Jan 2 1:4 Feb 7 55% Feb 21	6% Dec 19 May 7% Dec	95%Apr 18 Aug 64 Jan
97% 54% 97% 97%	97% 979 17 18	58% 54 97 9756 17% 17%	17% 17%	11 634 1634	17 1736	Do 9d pref. Wiscon, Central, new	2,880 475	17 Jan 11	29 aJan 8 20 aJan 8	45 Dec 91 (Dec 18 May	3234Sep 21 Nov
50% 50%	50% 503 115 115	•50 51	50 50 •114 116	*114 116	*49 51 \$11514 11614	Miscellan's Stocks. A dams Express	130		53% Feb 7	45 Dec 1108 Jan	59 Aug
115 116 14% 14% 60 60	15% 15% 60% 60%	1474 15 6134 6294 8834 8834	15% 15% 68% 68% 88% 88%	14% 14% 69 62% 39% 88	115% 116% 14% 14% 61% 63 *39% 83%	American Car & Foundry Do pref. American Cotton Oll	8,450 8,730 1,480	59 Jan 80	18 Feb 7 65 Feb 6 35%Feb 7	10% Dec 51 Dec 30 Dec	91%May 68%Sep 46 Nov
•3334 84 •98 94 •26 81	198 98	98% 98%	126 973	*98 9434 *95 81	*39% 88% *98 94% *85 81	Do American District Tel	150 35	90 Jan 8 24%Jan 4	94 Jan 23 33 Jan 22	88%Jan 80 Oct	97%Oct 52%Mar
*145 148	4856 445 74 74	\$149 149 4814 4834 •7114 78 1934 1934	1145 146 43% 43% 78% 78%	*143 148 44 45 78% 74% 11 11%	44% 4434	American Express American Ice Do pref.	710	33¼Jan 10 72¼Jan 5	149% Feb 2 45 Mar 8 78% Feb 3	133 J'ne 31 Dec 79% Dec	4114Sep 85 Sep
74 76 18 194 544 544	1956 193 54% 54% 4% 5	19% 19% 155% 55% 5% 5%	43% 43% 78% 78% 11 12% 54% 54% 5% 54%	55 55	55 57	American Linseed Do pref. American Malting	16,915 1,481 2,650	52% Jan 11	60 Feb 5	8% J'ne 44% J'ne 6% Dec	61 Dec 374Jan
8914 40	33 33	*23 24	8812 89	2514 2514 8814 89	95 25 *88¼ 89	Amer. Smelting & Refining	1,100 4,995 9,839	35 Jan 2	7MJan 2 31mJan 2 4834Feb 6 92 Feb 5	84 Dec 80 Dec 7714 Dec	87 Jan 59 Apr
36% 37%	80 80	80 80	88% 85	80 80	\$31 81	American Steel Hoop Do pref.	29,395 1,865 46,988	38 Mar 6	50% Feb 6	70 May	9414 Apr 4834 Nov 8634 Sep
54 56% 90% 90% 95% 101%	9034 92 97 10534	58% 55 90% 90% 96% 99	5814 5414 90 90 9814 9834	90 90% 97% 100	90% 90% 20% 90% 295% 97%	Amer. Steel & Wire (new) Do pref. American Sugar Refining.	1,809	95% Mar 3 1	59% Feb 1 95 Feb 1 37% Jan 4	33 Dec 84 Dec 1144 Dec	106 Mar 188 Mar
195 95	*107 96 32 38	08	109 109 *93 96 80 814	110 110	98 93 181% 81%	American Teleg. & Cable American Tin Plate	940 5,865	921 Jan 18,1	15 Jan 10 98¼Jan 13 36%keb 7	110 Jan 194 Dec 20 Dec	193 Mar 105 Apr 524 Apr
89 834 *81 88 1384 1054	*81 82 104 106	80¼ 31¾ 181 81¼ 102¼ 104¼	80% 80% 102% 104%	108% 104%	•80 88	American Tobacco	107,440	80 Jan 13 94 Jan 12 1	84 Feb 16 1134Feb 14 40 Feb 15	74 Dec †78% Dec 191 Dec	99% Feb 999% Apr 150 Mar
145 145	*48 4454 *144 146	144% 144%	45% 46% 145 145	4654 48 145 145	46% 47 144 144%	Anaconda Copper Prooklyn Union Gas		38 Jan 8 140 Jan 2 1	48 Mar 8 5 Feb 2	81%Dec 130 Dec	70 Apr
10% 10% 11% 2 42% 48%	11 11 *114 9 484 4414	10 10% *1% 2 48 48%	9% 9% 136 2 142% 48%	956 956 114 9 4256 4256 12856 12856	*114 9	Colorado Coal & I. Dev't Colorado Fuel & Iron	2,255	1% Feb 26 40% Jan 8	16%Jan 25 1%Feb 24 48%Feb 6	9% May 1% Jan 80% Feb	30% Aug 5% Apr 64 Sep 180 Dec
*196 130 *16¼ 18	*196 130 *1614 1714 1771 181 30% 81	196 130	139% 139% 13% 17% 178 179		*14% 17%	Do pref. Col. & Hock. Coal & Iron Consolidated Gas (N. Y.)	800	121 Jan 80 11 15 Jan 8	314Jan 17 184Jan 31 99 Jan 8	88 Jan	130 Dec 315(Sep 9935 Mar 6536Apr
177 180 80% 81% 84 84	30% S1 84 84	29% 30% 84 84	28% 29% 82% 83%	174% 176% 28% 29 83% 84%	9834 29 84 84	Continental Tobacco		174%Mar 8 1 28%Mar 9 82%Mar 7 94 Feb 26	38 Jan 8 8914Jan 8 8444Feb 97	71 Dec	65%Apr 108%Aug 101 Aug
50% 51%	51 52M	50 51%	50% 51% 78 78%	50% 51% 72 72%	x1736 48%	Detroit City Gas	49,079	101 Jan 315	57% Feb 6	99%(Jan 39% Dec	130 40ct 75 Apr
*195 196	79% 78 185 195 *50% 54	79 7914 194 19414 15114 5314	79 7934 195 19634 *51 5934	78 724 1944 1944 52 584	79 79% 195 195 \$51 51	General Electric	585	120 Jan 10 12 47 Jan 2	77% Feb 5 39% Feb 5 58% Feb 5	87 Dec	98%Apr 188 Nov 76%Mar
98% 100 111% 119%	*98% 100 111 111%	1100% 100%	*98¼ 100 *110 111 18¼ 17	*99 100 11114 1114 17 18	99% 99% 110 110	Do pref. H. B. Cladin Co	810 8,167	98 Jan 210 10 Mar 911	1%Feb 1 5%Jan 11 25%Jan 3	95 Cac 97 Jan 17 Dec	110 Jan 1171 J'ly 681 Jan
90 91 *86 69 *7% 8	6516 68	58 65 1714 714	61 69% •7% 8	62% 63 *7% 8%	63 63 *7% 9	International Suver	6,047 90 40	8 Feb 26 1	0% Feb 6 0% Jan 26 10 Feb 13	691(Dec	95 Jan; 36 Feb 684 Feb
*88 88 *60 70 *75 78	*83 85 *80 70 *75 77	139 39 -60 70	*88 88 *60 70 75 75	*83 89 *50 65 74 74	*88 88 ********************************	Luickerbocker Ice (Chic.) Do pref. Taclede Gas (St. Louis).	500	66 Feb 6 6 73 Feb 7 8	66 Feb 8 60 Jan 5	70 Nov 51 Mar	84 Feb 85 Dec
97 9	* 101 \$6 6 864 864	*7 9 85% 86	**************************************	**************************************	*7 9 85 85	Manhattan Beach Co National Bisouit	95 1,065	35 Jan 9 4	6 Jan 80	5 Jan 81 Dec	10214 May 89 Apr 62 Jan
98% 98%	1931 981 183 981	93% 93% 93% 93% 108% 108%	90 98 128 284	193 93	19314 98 13814 9314	National Lead	1,585	90 Jan 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	6 Feb 7	89 Dec 2234 Dec	107%Jan 40%Jan 115 Jan
******	103% 100	103% 103%	104 105	10498 10498	10498 10498	Nat. Linsesd Oil, tr. certfs National Starch	*****			9 J'ly 414Mar	814Jan
******	******	41 42% 95 95%	41½ 43 94% 94% 935 41 1124 124% 125% 936 935 955 935 955 935 95 935 936 97 183 185% 87	4934 4334	48 43	National Starch Do 1st pref. Do 3d pref. National Steel	19,605	40 Jan 26 5 92 Jan 22 8	OL Fob	48 Apr 13 Mar 314 Dec	AG Amm
	49¼ 43¼ •95 96 •36 41 127¼ 127¾	95 9516 *86 41	94% 94% *35 41	95% 95% *85 40	48 43 496 96 *85 40 *125 128	Do 3d pref. National Steel Do pref. New Cent. Coal (new stock) N. Y. Air Brake North American Co	8001	92 Jan 22 8 20 Feb 27 13	7 Feb 6		49 Jan
14% 15	15 15 •816 9 874 88 9316 9716 •5816 55 •84 87	1414 15	14% 15% *8% 9%	15 15 84 9 8714 88 994 944 594 5814 185 8614	14% 15 *8 9%	North American Co Ontario Silver	5,957	1356Jan 28 1 736Jan 4	5%Jan 4 9 Feb 2	110 Dec 6%Jan 6 Mar 85 Dec 90%Dec 44%J'ne 75 Dec	10%Apr
87 8714 95 9714 5314 5514	931 974	38 38% 93% 95% 48 53%	98% 95% 58 58	9214 9414 5914 5314	5214 54	Pressed Steel Car	202,986 1,788	92 Mar 9 10 48 Mar 6 5	9%Feb 6 8%Jan 17	90% Dec 1	61 Aug
95 97% 95 97% •58% 55% •80 86 168 187 21% 22% 66% 66%		48 58% 486% 86% *183 186% 19% 91%	183 185% 20 21%	180 185 21% 22	1188 188 *801 214	Pullman Company Depublic Iron & Steel	19,595	83 Mar 2 18 19% Jan 15 2	9%Jan 19 7% Feb 6	156 Jan 161 Dec	33148an
714 714 91 95	*59% 60% 7	*183 188% 19% 21% 65% 68 *59% 60% 4% 6% 91% 98	*85% 87 183 185% 20 21% 66 67% 50% 60% 5% 5% 92% 93%	185 86% 180 185 21% 22 67 67% 60% 60% 51% 8 91% 93%	67 67% 60% 61	Cilver Bullion Certifs Standard Rope & Twine.	80,000 5,805	59% Jan 18 7 59% Jan 16 6	0%Mar 8 0%Jan 8	58%Dec 5%Sep	65 Apr
91 95		91% 98		91% 93% 91 91	91% 92%	Tenn. Coal Iron & RB Do pref.	\$1,788 814 1,880	79% Jan 11 10 155 Jan 5 11 20 4 Mar 7	60 Feb 2	36 Jan 111 Jan 174 Dec	126 Sep 150 Aug 45 Mar 89 Mar 60 Jan
*92 28¼ *75% 77% *46 48	75% 75% 45 47%	91 9156 7836 7436 14636 47	·45 47	*73 77 *45 47%	7892 74	United States Hxpress	780 195	30 Feb 2713 13843an 23 13843an 23 13843an 19 14845an 19 14845an 15 14845an 15 16845an 15 16845an 15 16845an 15 16845an 15 16845an 15 16855an 5 17855an 5	7% Feb 2 Jan 22	71 Dec 45 Dec	89 Mar 60 Jan
10% 11% 71% 71% 83 88		****** *****	5% 6 11 11%	11% 11%	11% 11%	North American Co. Ontario Silver Do didn Mail eop'l's Gas-L&C. (Chic.) Pressed Steel Car Do didn Mail Pepublic Iron & Steel Do didn Mail Europe Steel Car Liver Bullion Certifs Landard Rope & Twins. Tenn. Coal Iron & B.B Linte Butter Bullion Cartifs Do Bag & Paper prof. United States Express Unit. States Flour Milling Do pref. United States Leather Do pref. United States Ruppes Linted States Ruppes Do pref. United States Ruppes Do pref. United States Ruppes Do pref. United States Car Agner Palace Car ells Farro & Co	319 16,880	5 Mar 6 1 10% Mar 2 1 70 Feb 28 7 26 Mar 9 4 90 Feb 27 10	314Feb 28 9 Jan 3	13 Nov 13 Nov 19 Dec 5%J'ne 64%Dec 37%Dec 99%Dec 181 J'ly	78 Sep 40 Nov
195% 95%	10% 11% 672 72% *32% 36% 94 94	10% 11% 71 71% 89 88% 94% 94%	11 11% 71 71% 89% 89% 195% 95%	11½ 11½ 71½ 71½ 81½ 89½	71% 71% 26 81 194% 94%	United States Rubber Do pref.	6,040 368	70 Feb 28 7 26 Mar 9 4 90 Feb 27 10	444 Jan 201	87%Dec 99%Dec	57 Apr
	0.00	198 198	198 198	198 199	128 198	Do pref. Wagner Palace Car elis, Fargo & Co Western Union Telegraph	5.145	188 Jan 3 18 129 Feb 27 11 804 Feb 27 8	2914Feb 2	181 J'ly 190 Dec 88 Dec	1855 Oct 1855 Bep 985 Jan

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—STREET RAILWAYS, &c.

Street Railways, Bid. Ask.	Street Railways. Bid. Asi		Bid. Ask.
Coney Island & Brooklyn. 845 1st 5s 1908J&J 1024 1054	OTHER CITIES.	Col St Ry—Con 5s.—See P hila. list. North Chicago—Stock	10434
5s certfs indbt1908.J&J 100 109	Buffalo Street Ry-Stock. 100 108	Kansas City El 6s 107 North Jersey St.—Stock.	2734 29
B'k 0.4 New 5s '89 J&J 116 Gr.St.&New 1st5s'06A&O 104	1st consoi 5s 1981.F&A 4116 Deb 6s 1989M&N 1065		
G'p't & Lorimer St. 1st Cs. 108	Chicago City RR-Stock. 975	deb 5s 1928J&J 85 87 tochester Ry	1814 95
1st 4s 1949 9414	Cleveland City Ry 9914 100	4 Common	86 85
Nassau Risc pref 75 80 5s 1944	Cleve City-1st 5s '09.J&J 105% 106		
186 48 1948	Con 5s 1913M&B 10614 107	Minneap St Ry-5s'19.J&J Union Trac (Chie) Com	85
teinwayist0s1938J&J \$115 117	Columbus (O) St By 96 26 Preferred 83 88		

BONDS M.Y.STOCK EXCHANGE WHEE ENDING MAE. 9.	Price Friday, Mar. 9.	Week's Range or Last Sale.	Bonds Sold.	Range since Jan. 1.	BONDS. N.Y. STOCK EXCHANGE WEEK ENDING MAR. 9.	riod.	Price Friday, Mar. 9.	Week Range or Last Sale.	Bonds Sold.	Range since Jan. 1.
WERE ENDING MAR. 9.	Bid. Ask	Low. High.		Low. High	WREK ENDING MAR. 9.	P.	Bid. Ask.	Low. High.	No.	
A lahama Cent. See Sou Hy.		102% Feb '00		102% 102%	Chic Milwaukee & St Paul- M & St P-1st 7s \$g R D.'02 J	-3				167 167
Albany & Susq. See D & H.		-			M&St P—1st 7s \$g R D.'02 J 1st 7s & gold R D 1902 J 1st C & M 7s 1903 J Chic Mil & St P con 7s.1905 J	-1	167%	1671/ Jan '00		104 104
Alabams Mid isteug, 1988 M-Albany & Eusq. See D & H. Allegheny Val. See Penn Co. Am Dook & I. See Cen of N. J. Ann Artor 1stg 4s 1995 Q- Atch T & S Fegong 4s 1995 A- Registered 1995 Nor Bugit res of Ag 4s 1995 Nor Bugit res of Ag 4s 1995 Nor Bugit res of Ag 5s 1995 Nor Atlanta & Cher. See Sou Ry Atlan & Danv See Sou By Atlanta & Cher. See Sou By Atlanta & The South By	1 09 04	99% 98	94	90 94	Chic Mil & St P con 7s.1905 J	- J	187%	167 Jan.'00 16734 Jan.'00 16734 16736 11436 Feb.'00 111 Feb.'00	4	16614 1671 16514 1671 11396 1141 109 1111
Atch T& S Fegen g 4s 1995 A-	1011 Sale	101 101% 99 Feb'00	801	0814 10114	Gen gold 4s series A1989 J	-Js	11114	111 Feb '00	****	109 111
Adjustment g 4s1995 No	88 Bale	82 924	161	99 99 78% 88%	Chie Mi & St P con 7s.1905 j Terminal goid 5s 1914 j Gen gold 4s series A 1989 j Registered 1989 j Registered 1989 j Registered 1980 j Chie & Mo Riv Div 5 s. 1921 j Chie & Mo Riv Div 5 s. 1921 j Chie & Pw Ist g 5s 1921 j Chie & Pw Ist g 5s 1921 j Dak & Gt Sog 5s 1916 j Far & Sou assu g 6s 1924 j Ist Hast & D Div 7s 1910 j 5s	- Ji	****** *****	105½ Feb '08 1176 Jan. '00 117 Dec '99 120½ 120½ 130½ 120½ 137½ Jan. '00 137½ Jily '99 110½ Jan. '00 117½ Feb '00 111½ Feb '00 1120½ Sap. '99 130½ Jan. '00 1120½ Sap. '99 130½ Jan. '00 110½ Feb '00 110 Feb '00 110 Feb '00 110 Feb '00 107 Feb '00 108 Feb '00 109 Feb '00 100 Feb '00	****	*******
Registered 1995 No.	3	79% Dec'99			Chic & L Su Div g 5s. 1921 J	- J	116%	11754 Jan. '00	****	11784 1198
Chie & St Lou lst 6s 1915 M-	8		****		Chic & Pac Div 6s1910 J	- 3	119% 120%	117 Dec'99	"i	118)6 1106 118 1919 11036 1148
Atlan & Dany See South Ry	D 104 108	105% 105%	8	105% 105%	Chic & P W 1st g 5s1921 J. Dak & Gt Sog 5s1916 J.	-J	120% Bale	120% 120%	48	118 191
atlan & Yad. See South By Austin & N. W. See. So Pac Bat Creek & S. See Mich Cen Batt & O prior I g 31/4.1925 J Gold 4. 1948 A- Registered 1948 A- Registered 1948 A-	100 200	100%			Far & Sou assu g 6s1924 J	-J	1265/ 190	187% J'ly '99		19736 1975 1:036 1105 166 1671 11756 1175 11136 1113 11756 190
Pat Creek & S. See Mich Cen	N 9010	049/ 049/	936	92% 95%	5s	-J	11056	110% Jan. '00		1:0% 110%
Registered 1925 J -	J 95 Sale J 101 Sale	94% 98%			1st La Crosse & D 5s. 1919 J	- j	117%	117% Feb '00	****	11756 1176
Registered 1948 A-C	101 Sale	100% 101% 95% 89%	195	87 90%	Mineral Point Div 5s1910 J. 1st So Minn Div 6s1910 J.	- J	119% 180	119% Feb 00	"1	111% 1113
Registered 1948 A - Bouthw Div 1stg 834s.1925 J - Registered 1925 J - PJun&MD.v 1stg 334s1925 M - Registered 0-1	J 89% Sale				1st So Minn Div 6s1910 J 1st Southwest Div 6s1909 J Wis & Minn Divg 5s1921 J Mil & No 1st M L 6s1910 J	-3	119%	120% Sep. 99	5	117 126) 118 119 128 129
PJunaMD.v 1stg 31/81925 M-	N 97				lst consol 6s1910 J.	-D	****** *****	118 Jan.'00	****	118 119
PJun&MD.v lat g 34s1925 M- Regustered	106	111 J'ne'99	***	******	Chic & N'west-Con 7s 1915 Q.	-F	141 144	141% Feb '00	••••	140% 1413 109 110
W Va & P 1st g 5s 1990 A-	0	111 2 110 00			Registered1902 J	-Ď	110%	110% Feb '00		108% 1103
Bel & Car. See Illinois Cent					Registered 1886-1926 F	-A	107 110	107 107	8	10834 1103 10834 110 107 107 10834 1105
Boonev Bridge. See M K & T. Bway & 7th Av. See Met 8 Ry					Registered1987 Q	- N	110%	108 Nov'98	18	
Bruns & West, See L Isl.	1				Registered 1879-1929 A-	-0	*116 118	120 Sep.'99		
Buff N Y & Erie. See Erie.	1094	1094 1094	4	109 11134	Binking fund 5s 1879-1929 A- Registered 1879-1929 A-	-0	*109%	110 Feb '00	***	109 110
Debenture 6s1947 J	J	109 Apr'97			25-year debenture 5s1909 M. Registered 1909 M.	-N	******	109% Feb '00	****	107 1095
Roch & Pitts 1st g 6s 1921 F -	A 195	129 J'ne'99	****	194% 194%	80-year debenture 5s1921 A.	-0	******	116% Feb '00		116% 117
Buff & Southwest. See Erre.	120	1849 Feb OU	****		Sinking fund deb 5s1983 M	-N	121	191 Mar'00	****	118% 1815
Sei & Car. See Illinois Cont. Boonev Bridge. See Mi & & T. Bway & Tih Av. See Met & Ry Bklyn & Montauk. See L. Isi. Bruns & West. See & Br. F&W Buff N Y & Erie. See Erie. Buff R & P gong 5 s 1937 M- Debenture 6 s 1947 J- Cl & Mah lat gu g 5 s 1948 J- Consol lat 6 1929 J- Buff & Southwest. See Erie. Buff & Busq lat gold 5 s 1918 A- Begistered 1918 A-	0 100	100 Nov'99	****	******	Wis & Minn Divy 5s. 1921 J Mil & No 1st M 16 8. 1910 J 1st consol 6s. 1915 J Chic & Niwest—Con 7s. 1915 J Gold 7s. 1905 J Registered 1902 J Extension 4s. 1885-1926 F Registered 1885-1926 F Registered 1987 M 1895-1926 A 1895-1926 F Registered 1992 A 1895-1926 F Registered 1992 A 1895-1926 F Registered 1991 A 1895-1926 F Registered 1992	-A		110% Dec. 88		1081 1083
Bur & Susq 1st gold 0s. 1913 A- Registered	0 116%	108 108% 116% Feb '00	4	1063 109 115 1163	Iowa Midland 1st Ss 1901 J	- J	****** *****	108% Feb '00	****	108% 1083
Registered 1984 A-	0	116% Feb '00 110% Feb '99 105 Jan.'99			Racan & L. Sup st &s 1905	-8	******	117% Feb '99	****	******
M& St L 1st gug 781997 J -	D	100 000	16	1054 1074	Ott CF & St P 1st 5s1909 M	-8	******	110 Nov'99		190 190
Canada South 18t 381908 M-	8 106% Sale	108% 108%	28	106% 100%	Mil L S & W 1st g 6s1921 M	-N	138% 139	13814 13814	10	188 189
Carb & Shawn. See Ili Cen.	D	108 Jan 97	****	******	Mich Div 1st gold 6s 1924 J	- Â	189	140 Dec'99		18478 180
Car Cent. See Seab & Roan. Carthage & Ad. See NYC&H.					Convertible deb 5s1907 F	-A	-189	105% Feb '97	****	****** ****
CRIAF&N. See BCR&N.	D - 86	8814 Jan. '00		8714 8814	Chic Rock Isl & Pac—6s 1917 J	I-N	12014	112 Nov'99	****	180 182
Contral Ohio, See Balt & O.	N - 88	91 Jan '00		91 91	Registered1917 J -	- J	*129 1064 Fale	180% Jan.'00	110	197 181
Cent of Ga Ry-1st g 5s. 1945 F-A	11836	120 Jan.'00		120 120	Registered1988 J	-J	***************************************	105% Feb '00		105% 105%
Consol gold 5s1945 M-	* 89% 90	99% 89%	68	88% 91	1st 94s	-J	• 84	83 Dec '99		
1st pref income g 5s . 1945 Oct	2 84 8514	85 85	10	8814 85	Keok & Des M 1st 5s 1928 A.	-0	· 11114	114 Feb '00		118 114
3d pref income g 5s1945 Oct 3d pref income g 5s1945 Oct	\$ 934 1036 \$ 436 536	5% Mar'00	****	436 034	Chie & St L See Atch T & S Fe	-0	******			******
M & N Div 1st g 5s 1946 J - Mid Ga & Atl Div 5a 1947 J -		95 Dec'99	****	****** *****	Chic St L & NO. See Ill Cent. Chic St L & Pitts. See Pa Co.					
Mobile Div 1st g 5s 1946 J -	110 106%	96 J'ly '98		110 110	Chic St P M & O con 6s 1980 J.	-D	186 Sale	186 186 185 Feb'00	1	181 186 188 185
General gold 5s1987 J -	128% 124	198% 198%	24	11734195	Nor Wisconsin 1st 6s. 1930 J.	-3	181 1324	140 Mar'99	****	197 1304
Convertible deb 6s1908 M-1		112% Mar'99		119 114	Chic Ter Transfer g 4s 1947 J -	. j	9814 Bale	99% 98%	79	98% 98
Le& Hud Rgen gug 5s. 20 J	1114	114 100.00	****	1000	General gold 6s1982 Q-	Ď	117	120 Feb.'00		118 120
5s1912 M-1	100 Bale	108 Feb '00	28	100% 108	Coupons of1981	D		99% J,ne,88		100 100
Cent Pacific See So Pac Co Charles & Sav 1st g 7s1936 J -	1 -108			******	Cin H & D con s f 7s 1905 A-	Jd	108%	120 Aug'99	****	108 108
Ches & Ohio-	-116 118	116 Feb '00		1151/116	2d gold 41/s	-N	119	108% Oct.'97	****	113% 118%
Gold 6s1911 A-O	1119 121	119% 119%	5	118 119%	CIStL&C. See CCC&StL.			-		
Rejistered 1989 M-1	071/ 8010	117 J'ne'99	100	9814 9814	Clearfield & Mah. See BR&P.	-				
Registered 1992 M-	A136 DB16	9734 Ang'99 9734 Ang'99 9534 May'98 10254 1028 99 Jan.'00 10114 Apr'99 10014 10016 109 J'ne'99 10254 Oct.'99 10556 Feb '99	120	10038	CCC & St L-	-	081/ 8-1-	0814 0814		04 988
Paginter of the control of the contr	10834	102% May'08	15	101 108 99 99	Geng 4s	-3	ADM BETS	95% 96% 97 J'ne'99		
Warm Spr Val 1st g 5s 1941 M-	99	99 Jan.'00 1013 Apr'99	****		Cairo Div ist gold 4s. 1989 J. Ohn W & M Div Istg 4s. 1991 J. 8t L Div Ist ool trg 4s. 1990 M. Registered	N	109	95% Feb '00 102% Feb '00 99 May'99		TOTA TOR
Mis Lex & B 8 gu g 5s. 1902 M-1	*10016	100% 100%	4	100% 108	Registered 1990 M- Spr & Col Div 1st g 4s. 1940 M-	N		99 May'99	****	
Lou & Mo Riv 1st 7s 1900 F - A 2d 7s 1900 M- B Miss Riv B 1st sf g 6s 1912 A - C		108% Oct. '99			W W Val Div 1st g 4s. 1946 J -	J	******	88 Nov'99	****	
Miss Riv B let af g 6s 1919 A- 6					1st g 4s	F		104% Aug'99	••••	
On 7s	111%	119 112%	42	110% 112% 101 101%	lat g 4s 1986 Q-1 Registered 1986 Q-1 Cin S & Ol con lat g 5s.1998 J - C C U & 1 consol 7s 1914 J -	-3		1181 J'ne'99 1881 J'ly '99		****** *****
Con 7s	*102%	118 1124 101 Jan.'00 105 Aug'09 100% Feb'00 104 104%	****	101 101%	Consol s f 7s 1914 J-	D	******	180% Jan. '00	****	180 180
Dent Dia 48	100%	100% Feb '00	13	100% 108	Registered 1984 J	-3	181%	180% Jan. 00	****	
Registered	1104	11854 Sep 199	****		Oksist M 0 0 0 & 17s.1901 A-	0	******	108% Feb '99		
4s1919 A- (1061	1061 1061	3	108 106% 108% 111%	Peo & Mast 1st con 4s. 1940 A-	0	8914 Sale	8814 8914 9814 2814 108 Feb '00	81	84% 89% 95 99% 106 108
Registered 1997 M-N	11178 0016	111% J'ne'99		100 100	Cl Lor & Wh con 1st 5s. 1988 A-	Ô	109%	108 Feb '00		
Dinots Div g 8\(\)_s . 1949 - 1 Registered 1949 - 1 lows Div sink fd 5 1919 A - 6 Retrasks Exten 4 1929 M - 8 Registered 1927 M - 8 Convertible 5s 1968 M - 8	1184	1185 Sep. '99 106 106 106 1 1115 1115 1115 1 1111 Jan '00 1984 Feb '00	****	109 108 190% 198% 108% 111 119 119	C C 0 & 1 consol 7s 1914 J- Consol a 7 7s 1914 J- Gen consol gold 6s 1924 J- Begistared 1924 J- C&S 1st M C C C & 17s. 1901 A- Olnd & W 1st pf 6s 1928 C- Peo & Mast 1st con 4s. 1940 A- Income 4s 1990 A- Cl Lor & Wh con 1st 5s. 1933 A- Clev & Mahon Val g 5s 1938 J- Begistared 1988 J- Begistared 1988 J-	- 3		130 Mar'00		128 180
Convertible 5s	119 116	111 111 119 119	1 8	119 119	Clev & Pitta. Ses Penn Co.	_	******		****	701
	114 116	118% Jan. '00		119 119 11834 11834	Col Midl'd-1st g 9-3-4s. 1947 J -	: 3	69 70 78 74	78 Mar'00	188	68 70% 71% 74% 83 86
1st eon g 641984 A- 0	185	187 Feb '00		186 188 112 114	Col & Bon 1st g 4s 1999 F -	A	88% Sale	88 88%	188	88 50
Registered 1987 M- N	113% Bale	187 Feb'00 1184 11894 1084 Nov'98 107 Feb'00	7	118 116	Colum & Greeny. See So Ry.					
Bagistared 1987 M N Chie & Ind C Ry 1st 5s 1986 J - J Riengo & Erie. See Erie. In in & Louis-Refg 6s. 1947 J - J Refunding 65 1947 J - J Louisy N A & Ch 1st 6a. '16 J - J	105	107 Feb'00		107 107	Col Misl'd—lat g #-3-4a. 1947 J - 1st g és					
h In & Louis—Refg 6s. 1947 J - J Refunding g 5s 1947 J - J	101 108	114 Feb '00		11114 114 100 108 118 118	Toak & Gt Bo. See OM & StP.	-0			***	******
Tomber W 1 & Ch tat de 110 7	1118	118 Jan '00		118 118	L allas & Waco. Ses M K&T.	1				

Reprice Friday; latest bid and saled this week, †Bonds due July, †Due Nov. | Due Jun. 1Due Jan. 1Due May. «Option sales. • Due Ang. « Due April, 4Due Oct.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—GAS SECURITIES, &c.

Stroot Railways.	Bid.	Ask.	Gas Securities.	Bid.	Ask.	Gas Securities.	Bid.	Ask.	Gas Securities. Bid. Ast
United Rys (St L)-Com.		80	Mquit Gas	115	119	Standard Gas-Common.	100	110	Chicago Gas-Ses N Y Sto ck Bx ch.
Preferred	77	80	1st 6s 1899F&A		10814	Do preferred		185	incinnati Gas & Coke 198 19814
		00	Con. 5s 1982M&S		118	1st 5s 1980 MAN	115	117	lol Gas L & Heat-Com 55
Un'd Tr&Blee(Prov)-St'k		1110	Mutual Gas		300	BROOKLYN.	10000		Preferred 89%
West Chicago planning		iio	N. Amsterdam Gas, Com.		97	Brooklyn Un Gas-N Y St	ock E	reh.	1st 5s 1989J&J 2108 106
Oon 1986MAN		104	Pref.	44	47	1st con 5s-N Y Stock	Hxch.		
Worcester (Mass) Tr-Com		28	1st consol 5s		9414	Williamsburg Gas-1st 6s	₹100		1st 5s 1988J&J 89%
Preferred			NY Slee Lt Ht & Pow-N.		Exch	OTHER CITIES.	2000		onsol Gas (Pitts) 39 81
	100/2	200	Gold 5a-See N. Y. Stk.			Baltimore Consolidat-Se		List	Prof
NEW YORK.			N Y & Heat River was-	-	1000	Bay State Gas		196	Bonus os
	8104	108	1st 5s 1944J&J	8106	109	Boston UnitedGas Bonds-	-Bosto	nLis	onsum Gas (J City)—Stk 105
Con Gas (NY)-Stock-N			Consol 5: 1945J&J		104	Buffalo City Gas-Stock	5.	8	
Dab 5s 1908MAN		100	Nor Un 1st 5a 1927 M&N		95	1st 5s Bonds	1 69	71 1	fAnd interest †Price per sh are.
		1							

MAR. 10, 1900.]	T	HE C	HRON	C	PE —BC	ND PRICES (5 pag	(88)	PAGE 2.	•	469
BONDS. N.Y. STOCK EXCHANGE WEEK ENDING MAR. 9.	tod.	Price Friday,	Week's Range or Last Sale.	Bonds Sold.	Range	BONDS. N.Y. STOCK EXCHANGE WEEK ENDING MAR. 9.	riod.	Price Friday, Mar. 9.	Week's Range or Last Sale.	Range since Jan. 1.
WEEK ENDING MAR. 9.	Per	Mar. 9.	Low. High.	No.	Jan. 1. Low, High	WEEK ENDING MAR. 9.		Rid Ash	Low. High. No	Low. High
WERE ENDING MAR. 9. Bei Lack & Western 7s 1907 Morris & Basex 1st 7s. 1914 7s	M-8 M-N	*193	196)4 J'ne'99 141 Feb'00	****	186 148	Ill. Con St. L Div. (Con) Gold Bys	J - J	109	-	99% 101%
Morris & Masex 1871-1901	A-0 J-D	139	10716 Feb '00 189 Jan. '00	****	10734 10734 189 139	Bpring Div 1st g 814s.1951	1-1	****** *****	101% Feb '00 101% Oct. '99 95 Dec '99	
Registered1915	7 - J	******	186 Jan.'00	****	186 186	Western Line 1st g 4s.1951	F-A	111114	ivi ivi	11111 111
Construction 5s1925 Term & impt 4s1928	M-N	*105	105 106 193 Fab'00	8	105 108	Bellev & Car 1st 6s1998 Carb & 8 1st g 4a1989	J- D	96	131 Feb '99 90 Nov'98	
Warren 3d 7s1900	A-0 M-8	145	108 Aug'98 148 Feb.'00	****	148 148	Chie St L & N Og 5s1951 Registered1951	1 - D	19814	131 Feb '99 90 Nov'98 136¼ 136¼ 135 Dec'99 108 Feb '00	186% 126%
Begistered1917	M- 8	******	148 May'97 190% Apr'99	***	****** *****	Registered1951	1 - D	****** *****		100 103
Guar gold 6s1906	A-0	118	115 Jan.'00		115 116	Registered1951 8t L Son 1st gn g 4s1981	J- D M- 8	****** *****	****	
Rens & Sar 1st 7s1991	M-N M-N	•149	154 Sep.'99 141 May'98	****	******	Ind Dec & W 1st g 5s1935 1st guar g 5s1985	1-1	105 Sale		105 105
Del Riv RR Bge. See Pa RR. Dan & B Gr 1st gold 7s1900	M-N	*108	109% Jan.'00		10814 10814	nat pose w wist os. 1985 Ind II & Is lat ref g bs. 1948 Ind all & Is lat ref g bs. 1948 Ind & Great, Nor— Ind & Great, Nor— Ind & Great,	A- 0	19014	191 Feb '00	190 1914
1st cong 4s1986	j - j	*108% 135	108 Nov'99	11	1018/ 1041/	3d gold 5s1909	M- 8	89% 90%	89% 89% 61 Feb '00	8914 94
Dos M & Ft D. See C R & I P.	- 1				101% 101%	Iowa Central 1st gold 5s. 1938 Iowa Midland. See Ch & N W.	J-D	114	118% 114	111 1146
Des M Un Ry 1st g 5s1917	M-M	108 110	109 Feb '00	****	109 109	Jefferson RR. See Brie.			,	
Det & Mack 1st lieng 4s. 1995 Gold 4s	i-b	* 78	75 Feb.'00		7616 78	K C & MR&B lat gug 5a. 1939	A-0	• 79	79 7984 16	66 7414
Begistered1937	A-0			****	107 10098	Kan C & Pac. See M K & T Kansas Mid. See St L & S h	A-0			
Dul Red W & B 1st g 5s. 1928 Bul So Shore & At g 5s. 1987	1-1	1121 8ale	9214 Feb.'99 11216 114		110 114	Kentucky Cent. See L& N. Keok & Des M. See CRI&P.				
Bast of Minn. See StPM&M. Bast T Va & Ga. See. So Ry.	M_N	110	111 Feb '00		1077/1111/	Lake Erie & W 1st g 5s. 1937	J - J	139	19114 12114 8	116% 191%
Mis Lex & B S. See C & O.	10E-14	110	III Peb oo	****	10796 11196	North Ohio 1st gu 5s. 1945 L 8 & M S. See N Y Cent.	A-0	111	110% Feb '00	1102 1102
Brie 1st ext g 4s1947 Bd ext gold 5s1919	M-N M- 8	119	117¼ Feb '00 119¼ Jan.'00	::::	117 118	Leh Val (Pa) coil g 5s1997 Registered 5s1997	M-N M-N	10000	104 Aug'98	:22.
8d ext gold 4361923 4th ext gold 5s1920	M-8 A-0	191	115% Feb '00 116% Nov'99		115% 115%	Registered	1:1	109% Bale	10914 10914 8 10814 Nov'99 115 Feb.'00 10914 Oct.'99 10814 Nov'99	118 1184
1st consol gold 7s1990	M- 8	100	141 Feb '00		188 149	Leh V Ter Ry Istra g 5s1941 Ley itsraed	A-0	******	10916 Oct. '99	
Brie 1st con g 4s pr bds. 1996 Registered	J - J	89% Sale	8914 8914 9814 May'00	50	88 90%	Registered	J - J M-8	89	98 Feb '99	
Isteon genlien g 4s1996 . Registered1996 .	1-1	70% 70%	70% 71	17	67 71%	El C & N 1st g 1st pros. 1914	M-8 A-0	******	10114 9	***********
Buff & S W gold 6s1908	i - i	108	140 1.69.00	****		Leh & Hud R. See Con of NJ.	•	******	10198 869. 99	
Chie & Erie 1st g 5s1982	M-N A-01	116% Sale	116% 116% 106 Deg '99	11	114 11856	Leroy & Caney Val. See Mo P. Lex Av & PF. See Met St Rv.		,00		
Long Dock con gold 6s. 1985 Coal & RR 1st c gu 6s. 1982	A-O M-N	138	189% Feb '00	****	189 139%	Long Dock. See Eric. Long Island—		1001		100 1001
Det & Mace 1095 Del & Iron Range 1858, 1987 Registered 1987 Registered 1986 Del & Red W & S 1812 58, 1987 Del & Red W & S 1812 58, 1987 Del & Robro & Atg S 1988 Del & Ala B 18 18 18 18 Del & Ala B 18 18	M-N	105% 110	109 Oct.'98	****		1st con g ds	炸빏	10114	96 Ten '00	130 130%
Mid RRofNJ 1stg 6s1910	A - O	110 Sale	11614 Jan.'00	1	1164 117	Ferry 1st gold 414s1989 Gold 4s1989	M-8 J-D	95 100	97% Feb '00 101 Nov'99	9736 99
9d gold 4)4s1987 General g 5s1940	F-A	96% Bale	98 Feb '00 95 9614	29	98 98	Unified g 4s1949 Debenture gold 5s1984	M-8 J-D	78 85	85 Feb '00	85 85
Regis \$5,000 each . 1948	M-N	10412 10442	111 Mar'00	10	10814 111	1st 5s	M-8	100	100 Ten 100	****** ******
Erie & Pitis. See Pa Co.	- 5	104% 104%	10436 10436	10	104 105	NYB&MBoong 5s. 1985	A- 0	95	107 Jan.'99	
Bureka Springs 1st g 6s. 1938 By & T H 1st e on 6s1991	F-A	65	65 Nov'97 195% Feb '00		124% 125%	La & Mo Riv. See Chi & Alt. LE & St L Con ong 5s Trearts		69	67 6734 24	69 70
lst general gold 5s1943	A-0	107% 108	107% 107%		108 108%	Louisville & Nashville—	M-8	634	8 Feb '00	110 190
By&Indist oon gu g 6s 1996 J	J-J	101	108% Feb '00		100 104	Gold 5s1987	M-N	109	10914 10914 10	10734 10934 9614 9914
Fint & Pere M g 6s1980 A	A-0 M-N	123 125 104 Sale	199% 199%	10	190 199% 109 104	Registered1940 Coll trust g 5s1981	M-N	109 110	10834 Feb '00	10634 10836
Pt Huron Div 1st g Ss. 1939 A Fin Cen & Pen 1st g Ss. 1918 J	1 - O	10816 10736	107% Feb '00 101 Mar'99	****	105 108	Cool br 7s1908-18	A-0 M-8	99 Sale 10214	984 99 24 106 Mov'97	20% 20%
Consol gold 5s1948 J	-3	96 99			******	L Cin & Lex g 414s1981	M-N	110	108 Jan. '98	
Fort St U D Co 1st g 41401941 J	- D	105	105 Mar'98	44	7014 7414	NO & M 1st g 6r 1980 1980	1 - 1	118	129 Feb.'00	198¼ 199 117 117
Pt W & Rio Gr 1 st g 8-4s, 1998 J	-3	59	58% 69	5	55 60	Pensacola div gold 6s.1990 Sink fd (8&A) g 6s1910	M-8	108% 110	10914 Nov'99	
Ga & Ala By 1st pf g 5a.1945 A	1- Ö	10414	106 Dec'98	****	109 104	ot L div 1st g 6s1991	M-B	111 114	185% Jan.'00	195% 195%
Ga Car & No 1st gu g 5s.1929 J Georgia Pacific. See So Ry.	-1	04 00	99% Jan.'00		994 904	8 & N & con gu g 5s1986 Kentucky Cent g 4s1987	F-A	107	167 Feb '00 97 97% 1	95% 97%
Gua V G & Nor. See So Pac Co. Grand Rap & Ind. See Pa Co.						LANA MAM1stg 416.1945 W Fla & 8 1st gu g 5s 1987	M-8	10714	10714 Jan. '00	109% 109%
Han & St.J. Sa. C B & Q						LNA&C. See UI&L.	M-8	******	40% OGE. AN	
Hock Vai lat con g 434s, 1999 J Registered 1999 J	-3	99% Bale	9934 9936	55	9836 100	Manhattan Ry con 4s.1990	A-0	103% 104	108% 104 20	109% 105
Col & H.V 1st ext g 4s. 1948 A	A-0 M-N	107 108 108 106	10 5 Jan.'00 108% Feb.'00		102 105	Man B W Colonis g 5s1984	J-D	1151/6	115% 115% 1	118 116%
Eagistared 1999 J Col & HV St ext g 4s. 1948 A Heast B W T 1st g 5s. 1938 B House & Tex Cen. See So P Co. Tilinois Central— 1st gold 4s 1951 L Registared 1951 L		14.	1000		114 115	Mek'pt & B V. See P Mek & Y Metropolitan El. See Man Ry.				
Registered1951	- 1	105	114 Feb '00 1124 Nev'98 1044 1044 1024 Apr. '98	,	10414 10414	Mex Cent con gold 4s1911	J'lyi	78	79 79 10	70 79 2014 2614
lst gold 8s sterling1951						Equip & coll g 5s1989	J'lyi	11 18	18% Mar'00	10 199
185 pold 356. 1951 185 pold 356. 1951 186 pold 38 steriing 1951 185 pold 38 steriing 1951 186 pold 38 steriing 1951 186 pold 48 1953 186 pold 48 1958 186 pold 48	M-8	1081 Sale	1081 1081	···i	103% 104%	Wex Nat 1st gold 6s1997	J-D	105	100% Jan. '00	86 88%
LNO & Tex gold 4s. 1958 h	M-N	103	108% 108% 104% Jan.'99 199% 109% 98 Jan.'00		101 104	3d income gold 6s B1917	An.i	105	14 Apr'99	1054 1054
Registered	- D					Registered1910	-D			
Registered 1958 J	-1	101%	101 101%	16	100 101%	Wid of N J. See N Y Sus & W W L B & W. See Chic & N W				
Begistered	-3	89	198 May'99 90 to	18	60 90	Levy & Chang Val. See Most H. Levy & Chang Vol. See Most Levy & Chang Val. See Most Long Dock. See Most Long Bland. 1931 General gland. 1931 General gland. 1938 General gold & 1938 Hat See Mon Ist g 6s. 1931 La & Mo Rity & 6s. 1932 La & Mo Rity & 6s. 1938 La & Mo Rity & 8s. 1938 La & Mo Rity & 6s. 1938 Gold & 1938 Gold & 1938 Gold & 1938 Gold & 1938 Unded & 1938				

Begistered 1951 J - J 89 90 to 18 70 90 Mill & North. See Ch M & St P WILL & St. P. See Ch M & St. P WILL & St. P. See Ch M & St. P WILL & St. P. See Ch M & St. P WILL & St. P. See Ch M & St. P WILL & St. P. See Ch M & St. P WILL & Due January. Thus October, Shus-July, Coptice

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Descript Gas—See N Y Exe B. 181.	Kansas City Gas	Ohio & Indiana—Stock S7	68 Mxch L ist. 48 98 55	Teles. & Teleph. American Dist Tele-NY	Stock 100 107 65 104 165 114 75 tok Ex	Rreh 100 70 170 116 List

470	1	нь (HE	UN.	IU.	LE.	—D(0.	ND PRICES (6 pag	(an)	LAGE	•	[Voi	L. LXX.
BONDS. N.Y. STOCK EXCHANGE WHEN ENDING MAR. 9.	Interes!	Price Friday, Mar. 9.	Ra	reek's nge or it Sale.	Bonds Sold.	Re si	nge nce n. 1.		BONDS. N.Y. STOCK EXCHANGE WEEK ENDING MAR. 9.	Interest Period.	Price Friday, Mar. 9.	Last Bat	Bon Bot	Bange since Jan. 1.
WHEN ENDING MAR. 9 Minn & 8t L—1st g 7s. 1927 Lowa ar 1st gold 7s. 1909 douth West ax 1st gr 7s. 10 Passifie ar 1st gold 6s. 1931 let cons gold 5s. 1953 let and rerund. 4s. 1949 Min & 8t L gu. See B O R. A. N M Shi & P Ist 5s at 4s int gu. '86 M Shi & A Ist g 4s int gu. '86 M Shi & A Ist g 4s int gu. '86 M Shi & A Ist g 4s int gu. '86 M Shi & A Ist g 4s int gu. '86 M Shi & A Ist g 5s 194 Minn Un. See St P M & 18 Minn Un. See St P M & 18 Minn Un. See St P M & 18 M Shi & A Ist g g 5s. 1940 M K & T O T Ist gu g 5s. 1940 M K & T O T Ist gu g 5s. 1940 M K & T O T Ist gu g 5s. 1940 M K & T D Ist g 4s. 1940 The C M See Shi 1940 The C M See Shi 1940 The C M See Shi 1940 Registered. 1977 Registered. 1970 Registered. 1990	J - D	Bid. Asi	145	Jan.'00	No.	Low.	High 140	^	WEER ENDING MAR. 9. W & Har. See N Y O & Hud. N Y & Har. See N Y O & Hud. N Y Lack & W. See D L & W. Y L B & W. See Rrie. N Y & N E. See N Y N H & H N Y N H & Hart Istrag 4s. '08 Convert deb certs \$1,000 Elousatonic R cong 58.1987 N H & Derby con 58 1918 N H & Derby con 58 1918 N H & Derby con 58 1918 N H & See See N Y O & H N Y O & W. Bef L st g 4s.1993 Regts \$5.000 cnly 1992 N Y & Pott. See N Y O & H N Y & B & See Long Isl. N Y & See Serie. N Y E W. See Brie. N Y E		Bid. Asi	k. Low. Hig	h. No.	Low. High
South West ex 1st g 7s. '10 Pacific ex 1st gold 6s . 1991	J - D	* 128	197	Jan. '99					NY Lack & W. See DL & W. NY LE & W. See Erie.					
1st cons gold 5s1984 1st and refund. 4s1949	M- N	118 115 97% Sale	114	Feb' 00 9736	57	119	114		NYANE. See NYNH&H NYNH& Hart 1streg 4s.'08	1-D		104% net.	97	
Min & St L gu. See B C K & N M & P 1st 5s st 4s int gu'86	J - J								Small certis \$100	M- N		186 Feb	00	185 185
MStPassMoong 4s intgu'ss Minn Un. See St P M & M.	j - J	******							N H & Derby con 5s1918 N Y & N H 1st 7s1905	M-N J-J	-1149(114 Jan.	00	114" IY4"
Mo Kan & Tex—1stg 4s. 1990 3d gold 4s1990	J-D F-A	91% Bale 65% Bale	903 653	00%	148	65	894		NY & North. See NY C & H.	J - J	104 104	118 J'ly'	99	109 100
Booney Bdg Cogu g 7s'06 Dal & Wa 1st gu g 5s.1940	M-N	*109	1003	Nov'99	****				Regis \$5,000 only1992 NY & Put. See VY C& H.	M-81		101% Nov	98	
MK&TofTistgug5s.'48 SherSh&Soulstgug5s.'48	M- S	* 98% Sale	94%	9036 9536	41	94%	98		NY & R. B. See Long Isl. NY B & W. See Erie.					
Tebe & Neosho 1st 7s. 1908	J-D	*105	104	10474		1024	10434	ı, i	Norf & West-Gen g 6s.1931 New River 1st g 6s1938	M-N A- 0	******	. 199 Jan.'	00	129 139
No Pac- 1d 7s1906 1st con g 6s1930	M-N M-N	114 116)	1163	Feb '00	81	1143	115	6	Impremt & ext g 6s1984 N & W Ry 1steong 4s.1996	F- A	95% Bale	95% Aug'	98 58	90% 96
Registered1917	M-81	96 Sale	96%	98	88	94	99		Imprymt & att § 5s. 1994 Ray is y intend \$8. 1996 Ragistered 1996 Ragistered 1996 O O & T is gu g 5s 1992 Selo V & N E Is stug 4s. 1996 North Illinois. See Chi & NW. Northern Paoliso— Prior lien r & I g 4s. 1997 Ragistered 1997 Ragistered 1997 Ragistered 1997 Ragistered 1998 Wash Gent I it g 4s 1998 Wash Gent I it g 4s 1948 Nor Pao Ter CO ist g 5s. 1983 Nor Ray Cal. See So. Pao. Nor & Sonth See O I D P M O. Nor & Sonth See O I D P M O. Nor & Sonth See O I D P M O. Dire & Cal. See So Pao Co. Dire Ry & Nav See Un Pao Dire Ry & Nav See Un Pao Dire Ry & Nav See Un Pao Dire Short Line See N. Pac Dire Ry & Nav See Un Pao Dire Short Line See N. Pac Dire Ry & Nav See Un Pao Dire Short Line See Un Pao Dree Short Line See Un Pao	A-0	106	101 Feb	97	******
Registered 1930 Leroy & C V & L 1stg 5s '86	F- A		1064	J'iy '99					Scio V&N Elstgug4s, 1989 North Illinois. See Chi & NW.	M- N	******	98% 96	19	85 9934
Pac R of Mo 1st ex g 4s.'88 3d extended gold 5s.1988	F-A	118	113	Jan.'00 118	"ï	113	113	4	North Ohio. See L Brie & W. Northern Pacific—	0-1	10/3/ Sale	10984 104	961	1001/ 1042/
Sdextended gold 5s. 1988 It Louis & Iron Mount— Geneonry & Idgrtg 5s'81 Geneonstampgtd g 5s'81 New 4s. See "Unitet. Eds." West V. I. & Viet. 5s. '98	A-0	111% Sale	110%	111% Feb '00	196	109%	119	4	Registered1997 General lien g 3s2047	ğ - j	*102 66% Bale	. 108% Feb	985	103 104
Wew 4s. See"Unlist.Bds." Verd V I & W 1st g 5s'26	M-8								Registered	Q-F	* 65	. 1811 May	99	
Verd V I & W ist g 5s'26 Miss Riv Bdge. See Chic & Alt Mob & Birm prior lien g 5s.'45 Small Mortgage gold 4s1945	J - J	110%	110%	Feb.'00		110%	110%	4,	Wash Cent 1st g 4s1948	о-м	88 86 *118	95 May	99	118 1184
Mortgage gold 4s1945 Small	j - j J - J	*******		******			*****	1	Nor Ry Cal. See 80. Pao. Nor Wis. See O St P M & O.					
Mob & Ohio new gold 6s'27. 1st extension gold 6s.1927	J - D Q-J:	197 198	127	127	8	194	123	6	Nor & Bouth 1st g 5s1941	M-N	*1111%	. 110 Jan.	90	110 110
Montgom Div 1st g 5s.1947	F-A	50	1083	Feb '00		107	108%	4	Ohio River RR 1st g 5s1936 General gold 5s1987	J-D	106	108 Oct."	99	95 95
Mohawk & Mal. See N Y O & H Monongahela Riv. See B & O									Om & St L 1st g 4s1901 Ore & Cal. See So Pac Co.	J - J	* 75	. 70 Feb	00	60 70
Mont Cent. See St P M & M. Morgan's La & T. See S P Co.								0	Dre RR & Nav See Un Pac Dre Short Line See Un Pac					
Nash Chat & St L 1st 7s.'18	J - J	19714	129	Feb '00 Sep.'99		126	129	. 0	Oswego & Rome. See N Y C					
1st con gold 5s1928 1st 6s T & Pb1917	A-0	106	108	108 Dec'99	2	10436	107	.[]	Dac Coast Co—1st g 5s. 1946 Lacof Missouri. See Mo Pac	J - D	107% Bale	107% 108	10	
ist gold 6s Jasper Beh. 1933	3 - J	•113	118	Dec '99					Dre Short Line See Di Pac Dawago & Rome. See N Y C O D # St P. See C & N W Dac Coast Co—1st g5s.1946 Lacof Missouri. See Mo Pac Panama ists fg 4/51910 Pennsylva.la Co—	M-N				******
Small. 1945 Small. 1945 Small. 1945 Small. 1945 Small. 1945 Small. 1945 Small. 1946 Small. 1946 Small. 1946 Small. 1946 Small. 1948 Small. 1948 Hontpom Div ist g 5s. 1947 St L & Catro gu g 4s. 1981 Hononganela Biv. See B & Co. Morris & Raset. See Del L&W Machalle Biv. See B P Co. Morris & Raset. See Del L&W Machalle Biv. 1948 See Small. 1948 Small Flore Sheef. See Penn Co. Morris & Raset. See Spel. L&N Mow H&D. See N Y N H&H M J June BR. See N Y Ont. Mow & Cin Bage. See Penn Co. Morris Co. 1948 See Small.									CLUML THE R. while TANT .	- 4	******	114% 114 111% Jan.'(109 Nov's	00	ilik ilik
Mow & Cin Bdge. See Penn Co M O & N E prior lien g 6s. 1915 M Y Bkin & Man Bh. See L I. N Y Cent & H B 1st 7s1908	A-01	•110							C StL & Pistoon g 5s.1938	A- 0 A- 0	•120	119% Oct.'s	9	
Mogletered					15	109 110 108	11014 11014	6	Agistered	M-N J-J	117	108¼ 108 117¼ Feb (8	117% 117%
Registered1997.		108% 109%	11816	Apr'99		108	109%	1	Brie & Pitt gu g 81/48 B.1940	- 3	100			
Registered 1884-1904 Reg deb 5s of 1889-1904	M- 8 M- 8	105% Sale 105%	105%	105% Sep. 97	1	105%	107%	4	Beries C					
6 Bigs. 1997 Registered. 1997 Debenture 5s of . 1884-1904. Registered 1884-1904. Registered 1884-1904. Registered 1889-1905. Bagistered 1890-1905. Bagistered 1995. Registered 1996.	-D	10894 10994 10596 10596 Sale 10296 10994 10994 109 109 104 108 9794 9794 9894 Sale 95 98	1049	J'ne'99 Feb.'99	****		1000		P C C & St L con gu g 434s—	- A	1164	116 Feb '6	0	114 116
Registered1905 Lake Shore col g 814s.1998	M-N F-A	108	1099	Aug'99	16	97	99		Series B gnar1942 A	A-0 M-N	116%	115% Feb '0	8	118% 116
Mich Cent coll g 81/4 1998	F-A	95 98	96%	98%	21	95%	9736	6	Series E guar 31/51949 I	F-A	100 ::::	187 Feb '6		185 187
Beech Ork 1st gu g 4s.1986 . Registered	-3	*****	110	Feb '00	****	108	110		34 7s1919 J 84 7s1919 A	-J	135	186 Mar'0 184 Feb'0	0	186 186 184 184
Registered1936	-3			******		*****		-11	On sterling 6s1905 J	1-N		108 May's	7	
Clearfield Bitum Coal Corp	1-1	******	95	J'ly '98	****	*****	*****		Pitts Cin & St L 1st 7s. 19001 Begittered 19001 P C C & St L con gu g 4\(\frac{1}{2}\) 19001 Series B grar 19404 Series B grar 19404 Series D Grar 19424 Series D 4 grar 19434 Series E gaar 3\(\frac{1}{2}\) 1943 Series E gaar 3\(\frac{1}{2}\) 1943 Series B 18 gaar 3\(\frac{1}{2}\) 1943 Series B 18 gaar 3\(\frac{1}{2}\) 1943 Series B 18 gaar 3\(\frac{1}{2}\) 1943 Series B 1943 M 7 1919 M 78 1919 Onn currency 6 s reg 1905 Onn currency 6 s reg 1905 On g 5s 1919 Megistered 1919 Ong 4s 1943 Gr R&1 sex 1st grae\(\frac{1}{2}\) 1943 Gr R&1 sex 1st grae\(\frac{1}{2}\) 1941 Gr R&1 sex 1st grae\(\frac{1}{2}\) 1941	4- S	******			
lats fint gu g 4sser A.'40 Small bonds series B'40 Geuv & Oswe 1st gu g 5s.'49	- D				****				Oong 4s	1-N - J	110 110	108 Jan.'0	ò	108 108
Moh & Mal 1st gu g 4s. 1991 M N J June R gu 1st 4s . 1986	H-8	104	107	Feb '00 Feb '00	a5	108%	103		ORRE Bge 1stgu 4sg. 1985 N Allegh Valger on g 4s. 1949 N	- A	110 119	103 Nov's	7	
Hor & Mont 1st gu g 5s. '16	1-0	***** *****		*****	• • • •	******	****		Fun & Lewis 1st g 4s 1986 J UNJER & Cangen 4s. 1944 B	1-B	107	115% Feb.'9	9	******
Registered	-J	118%	11234	1114	18	110	118		ensacola & At. See L & Nash to Dec & E 1stg 6str rec. 20 J	- J	109	100 Jan.'0	0	100 100
Registered1900 C	- 31	109	10136	10134 Feb '00	4	100%	10134		2d g 5s tr rec 1st pd 1926 Meo & Rast. See C C C & St L	1- N		22 Jan.'0	ŏ	22 22
Registered1908 J Gold Bigs1997 J	-D	118 110%	1181	Feb '00 Mar'00		11934	1180	1	eo & Pek Un 1stg 6s1991 Q 8d g 4)4sFeb., 1921 N	-F	97	96 Dec'9	9	
Cina 8 1stg L8AM 87s'01 A	- ö	1192	108%	Dec'99 Dec'97		190	91	8.0	itta Cin & St L. See Penn Co.	-		100	1	
KA&GR 1st g c 5s.1988 J Mahon C'l RR 1st 5s.1984 J	3.	128 180	1224	Nov'99				P	itts Clev & Tol 1stg 6s 1992 A	-0	******	107% Oct.'9	8	
1st con 5s1902	1-N	109% Bale	108%	109¼ Feb '00		108%	08%		itta & L. Erie—Sdg 5s1992 A	0†	141	Tal Nov's		
Begistered1981	1-8 M	198	120	Nov'99 Dec'99		******			1084 J McKee & B Vist g 6s. 1918 J	-3.	1801 185			
Registered 1940 J	- J	******	105	an.'00	***	105	108	1	tts P & F 1st g 5s1916 J	-0	114% 116	11814 Jan.'0	0	118% 118%
NY& Harlem 1st 7s 1900 M Begistered	I-N	10956	10954	Feb '00 .	46	1014	0254	1	itts & West 1st g 4s1917 J J P M & Co certis	-3	100	1005 Feb '0	6	99% 100%
R Y & North 1stg 5s. 1927 A B W & Og con 1stext 5s. '82 A	-01	128	127%	127%	5	197%	2016	P	tts Y & Ashlst con 5s1937. M eading Co gen g 4s1997 J	- j	85% Bale	851 859	898	83 86
Cart & Ad ist gr g 4s. 1981. Clearfield Bitum Coul Corp. lats fint gr g 4sser A. 40. Banal bonds series B., 40. Geuv & Oswe lat gr g 5s. 48. Moh & Mal lat gr g 4s. 1991. N J June R ga lat 4s. 1988. R & Pat lat congr g 4s. 1987. Not & Mont lat gr g 5s. 16. West Shore lost 1ss gr g 5s. 16. God Shore lost 1ss gr g 5s. 16. Registered 1.990. God Shore lost 1ss gr g 5s. 1987. Registered 1.997. Det Mon & Tolist 7s. 1900. R A & G B Ist g 5s. 1988. Mahon O'I RR lat 5s. 1984. Mel Coult - lst con 7s. 1902. R Bagistered 1.990. R B B R G G G G G G G G G G G G G G G G	I-N		118	Apr'99	***		****	1	ensselaer & far. See D & H.	-3	****** *****	94% Dec.A		
N Y Chic & St L 1stg 4s.1937 A Begistered	-0		108	108¼	9	10414 1	08¥		lo Gr West 1st g 4s1989 J Utah Cent 1st gu g 4s.1917 A	-01	85 90	97% 983 85 Feb'0	60	85 85

*No price Friday; these are latest bid and asked this week. †Due Jan. ‡Due July. ¡Due June. ¡Due May. †Due Nov. a These are option sales.

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	188	Teleg Teleph & Cable		-	General Hiestrie Ut -N Y Stock	High	Ferry Companies.		
Bonds 118		Wassin Dinson Malon M V			Do pref.—See Boston List.		Brooklyn Perry-		26
Hudson Biver Telephone 115	130	Electric Companies.			Hartford (Ct) Elec Lt Co. 100	*****	Bonds 5s. See Stoo : HT		
Internation Ocean 116	118	Allegheny Co Light Co		179	Hartf'd(Ct) Lt& PowCo25 † 7		Metropolitan Pe 17-06		
Mexican Telegraph \$18	225	Brush hiestric Co		46	Mo Edison Electric 17 Do preferred 59	85	1at 5a 1948	108	107
Maxican Telephone See Boste		Consol Biectric Storage		14	Narragan. (Prov) El Co.50 † 98	100	WYAER Ferry-Stock	67	68
New Eng Telep—See Bost on lie Morthwestern Telegraph. 122	135	Edison III III Co NY-N Y		Breh	Rhode Island Elee Proto		Bonds 5s of 1989.M&N	96	98
MYANJ Telephone 170	175	Bdison Wi Ili Co Brk-N Y			United Electric of N J	32	Loboken-Stock	1110	119
5s 1990		Edison Ore Milling Co		19	48 1929	tolist	Oon, os.	98	96
Pacific & Atlantic 70		Blectro-Pneumatic Trans			United Elec Lt&P Co pref See Bal	CO HOU	Ang interest. †Prior	per sb	are
	100	Fort Wayne Blee. Co25		60	Wormsocker (E I) Bi Co., 105				

BONDS. N.Y. STOCK EXCHANGE	Interest	Price Friday, Mar. 9.	Week's Range or Last Sale.	Bonds Sold.	Range since Jan. 1.	BONDS. N.Y. STOCK EXCHANGE	Interest Period.	Price Friday, Mar. 9.	Week's Range or Last Sate.	Bond.	Range since Jan. 1.
WHEN ENDING MAR. 9.	Per	717 4-7	Low. High.	No.	Low. High	WEEK ENDING MAR. 9.	Pe	P		-	Low. High
Walk Gr Jano 1st gu g 5s. 1989 Rio Gr Bo 1st g 5-4s 1940 Roch Britz. See B B & P. Roch Britz. See B B & P. Roch Wat. & Og See N Y Cent. Call Lake Cl 1st g f 6s 1913 C Llo &Gl 1st g 5-4s 1947 E L& Cal. See Mob & Ohlo. E L& Iron Mount. See M P. E L K C & N. See Wabash. E L M Br. See T RR A of St L. E Couls & San Francisco	J-D	*104 71 Sale	105 Nov'99		71 71	Southern(Con)	M-8			1	
Rio Gr So 1st g 3-4s 1940 Roch & Pitts. See B B & P.	3-3	11 5410	" "		" "	Virginia Mid ser A 6s, 1906 Bmail	M-8				
Rome Wat. & Og See NY Cent.	J - J	89 84	98 83%		89 845	Small1911	M-8				
ot Jo & GI 1st g 8-4s 1947	3 -3	0.0	50 05%	'	0.0 00.94	Small	M-8		109 Oer 200		
St L & Iron Mount. See M P.						Small1921	M-8	******	100 Ten 200		
At L M Br. See T RR A of StL						Small1936	M-8	*17012			
## L M Br. See T KK A OF SED ## L Ouis & San Francisco— ## Sed gold &s Class B 1906 ## Sed gold &s Class B 1906 ## Sed gold &s Class B	M-N	* 11836	110 Nov'99 1194 Feb'00 118 Feb'00		111% 118%	Gen 5s 1986	M-N	•110%	110 Jan.'00		109 110
ad gold de Class C1906	M-N F-A	100	118 Feb 00	****	118 118%	WO&Wistoygn 4s.1994	F-A	411712	90 Feb. 99		108 110
General gold 681981	J - J	•109	109% 109%	7	106 109%	8 & N Ala. See L & N.	1 - 1	. 17138	11498 3811.00	****	11499 11499
Seneral gold 5s. 1991 1st trust gold 5s. 1997 8t L & S F RR g 4s. 1996 Southw Div 1st g 5s. 1996 Cent Div 1st g 4s. 1997 Ransas Mid 1st g 4s. 1997 st L So. See Illinois Cent. L B W 1st g 4s bdcfs. 1989 3d g 4s inc bond ctfs. 1989 Gray's Pt Ter 1st g g 5s'47 St Paul & Duluth 1st 5s. 1981	J-J	84	118 Feb '00 138 Feb '00 1094 1094 1003 Oct. '99 8834 8834 994 Dec'ny 95 Feb '00 105 Oct. '97	4	79 84	Spot Pales Of 18 7. Spot Pales Nor 1stg 5.1993 Such 18 Ry 1—See Fenn RR State 18 Ry 1—See Fenn RR State 18 Ry 1—See Fenn RR Syra Bing N 1 S. Sel, 1849 Ist con gold 5a 1884 Syra Bing N 1 S. Sel, 1849 Ist con gold 5a 1884 State 18 Ry 1 See Fenn RR State 18 Ry 1	3-3	*******	******		******
Southw Div 1st g 5s. 1947 Cent Div 1st g 4s 1989	A-0	97	95 Feb '00	****	95 95	Syra Bing & N Y. See DL&W.	4 0	*****	110#/ Time100		******
Ft B& V B Bdg 1stg 6s.1910	J- D		100 000.97	****	****** *****	1 1st con gold 5s. 1894-1944	F- A	*119%	111% Nov'99		
Et L So. See Illinois Cent.	M-N	89% Bale	89% 89% 60% 61%	157	8614 91 5374 61%	Tex & NO. See So Pac Co.	A- U	-110	111 Jan. 00		111 111
3d g 4s ine bond etfs 1989	J - D	61 Sale			53% 61%	1st gold 5s	J - D	114 Sale	118% 114%	88	111 114%
8t Paul & Duluth 1st 5s. 1931 84 5s1917	F- A	11738	190 Feb'99 1104 Dec'99 984 Feb'90 190 120 141 Feb'00	****	******	Eng trust Co etfs	Mon.	DO BAIG	5114 Nov'99		08 00
1st oo g 4s	J - D A- O	120 Bale	120 120	"i	119% 120	West'n div 1st g 5s1985	A-0	110 114	111 111	8	105 111
1st consol gold 6s1988 Registered1988	J - J	*140	141 Feb.'00 1874 Feb'99	****	187 14134	Kan & M 1st gu g 4s1990	A-0	8916 Bale	8716 8936	9	8416 8916
Reduced to gold 414s 1988 Registered1988	J - J	-110	106% Mar'98	4	119% 115%	TSt L & K O 1st g 6s tr. 1916	J-D	117% 120	190 Mar'00		110 198%
Mont Ext 1st gold 6s1910	M-N J-D	11994	121% Mar'00 104 Feb '00	****	119% 191%	lister & Del 1st og 5s. 1998	J - D	105 106%	1641 Feb '00		108 1041
Registered1937	J - D A - O		104 Jan.'99 108 Dec'99			On Pan-MK & 1 gg 4s 1947 Ore Hy&Nav lats f g 6s 1906 Ore Hk &Nav cong 4s. 1946 Ore ShortLins 1st g 6s 1908 Utah & Nor 1st 7s. 1908 Gold 5s. 1908 Ore Sh 1-1st cong 5s. 1940 Ore Sh 1-1st cong 1940 Ore Sh 1-1st co	1-1	*102 Sale	104% 105% 108% Jan.'00	890	108% 104%
Registered 1908	A-0 A-0	****** *****		****		Ore RR & Nav cong 4s. 1946	- D	10214 Sale 12734 Sale	100 Feb'00 102 10234	70	110 · 110 1001 1021 1261 180
Registered1940	A -0	****** *****	12214 Jan. '98	****		Utah & Nor 1st 7s1908	F-A	IN 13E DITTO	130158 139	1.0	THOM TOO
Mont Clat gu g 6s1937	1-1	*185	184% Feb '00 115 Apr'97		199% 184%	Ore 8h L—1st con g 5s.1946	1-3	113% Sale	108 May'97 118% 114 109% Nov'99 75% Oct.'99		110% 115%
1st guar gold 5s1987	J - J	*11736	118 Dec '99			Non-cum inc A 5s1946 Non-cu inc B & col tr1946	Sep.#	******	10814 Nov'99 7514 Oct.'99	::::	
Will & 8 F 1st g 5s1938	J - D	*120	120 Apr '99	****		Uni N J RR &C Co. See Pa RR Utah Central. See Rio G W					
at P & Nor Pac. See Nor Pac						Utah & North. See Ore S L. Utica & Black R. See NY Cent					
Fe Pres & Ph 1st g 5s. 1949	M-8	108	106% Nov'99	••••		Ver Val Ind & W. See Mo P. irginia Mid. See South Ry.			1		
FAMP lets f g 5s1919	J - J	*118	112% Oct. '99		19814 19814	W abash 1st g 5s1989	M-N F-A	116% Sale 98% 99%	116% 117 98% 99%	85	98% 108
### Paul & Duluth 1st 5s. 1931 ### ### ### ### ### ### ### ### ### ##	A-0	******	198 Dec'99			Non-sum inc A 5s1946; Non-sum inc B & col tr 1946; Unin J ER & O Co. See Pa Br. Utah Central. See Rio G W Utah & North. See Ore S L. Utea & Bisch R. See Nr Cent Ver val ind & W. See Mo P. Tirginia Mid. See South Ry. W abash 1st g 5s1939; 3d gold 5s1939; Debenture series A1939; 1st g 5s Det & Ch Brt141. Des Noin Div 1st g 4s. 1939; West Bartes B. See Southern Wash O & W. See Southern West N V & Fa 1st g 5s. 1937; Gen g 3-4s1945; Income 5s	-3	8634	8814 Feb '00 8614 8714	120	8414 8814
Bruns &W 1st gug 4s.1988	1-1				****** ******	1stg 5s Det & Ch Hxt 1941 Des Moin Div 1st g 4s. 1989	- 3	100	109 Feb '00 92 Jan.'00	••••	108% 110 91% 98
Beab & Ros 1st 5s1996	J - J	******	104% Feb.'98			StChas Bridge 1st g ds. 1908 Warren BR. See Del L & W	1- O	119	110 May'99	****	
Sher Shr & So. See M K & T	r - 8		1		******	Wash Cent See Nor Pac					
St John's Div 1st g 4s. 1984 Brans & Wistung 4s. 1988 Stoto Val& N E. See Nor & W Seab & Roa 1st 5s 1996 Car Cent 1st con g 4s. 1949 Sher Shr & So. See M K & T Sed Bay & So 1st 5 5s 1994 So Car & Ga. See Southern. Southern Pacific Co-		****** *****	******	****	******	West N Y & Pa 1st g 5s. 1987	-J	7174 Sale	114% 114%	351	110 118%
Southern Pacific Co— Gold 4s Cent Pac col1949 Resistered1949 C Pac 1st ref gu g 4s.1949 Registered	J-Dt	881 Bale	88% 88% 85 Nov'99	85	80 84%	Income 5sApril, 1948	Nov.	27% 28	27% 27%	15	8814 7714 8836 8036
CPaclst ref gu g 4s.1949	F- A	98% Bale	98% 98%	141	97% 100%	West Shore. See N Y Cent.					
Ragistered 1949 Mort garg 345. 1939 Rogistered. 1939 Ragistered. 1949 Ragistered. 1949 Ragistered. 1945 Ragistered. 1945 Ragistered. 1945 Ross & TOlst W & N'R. '03 lst g 5s int gtd. 1947 Oon g 6s int gtd. 1919	-Đ	881 Sale		127	81 84%	W Va Cent & P 1st g 6s. 1911 J	- 1	107	118 Jan.'99 107 Jan.'00 9934 Feb '00 9334 Mar'98		107 107
Gal Har & 8 A 1st g 6s.1910	F-A	108 1071 108	108 Oct.'99		10012 10012	Wheel Div 1st gold 5s. 1998 J	- 3	97	99% Feb '00		9936 9936
Mex & Pac 1st g5s'31	M-N	10179 108	101 101	25		Wil & Sign F. See St P M & M	- 1		0.075 TIES 0.0		
1st g 5s int gtd1987	-3	110% 111	110 Jan.'00		110 1104	Winona & St P. See C & N W Wis Cent 50-yr 1st gen 4s'49 J STREET RAIL WAY BON I	- 4	90% Sale	89% 90%	919	88 92
lat g 5s int gtd 1987, Onn g 6s int gtd 1993, Geng 4s int gtd 1993, Morpan's La & T ist g 5s. '30. Lat 7s 1985, NY T & Maxgu lat g 6s. '19. Ore & Oal lat gtd g 5s. 1993, S & & A Pass lat gu g 4s. '45. Tax & N O lat 7s 1900, Bablac div lat g 6s1918	A-0	86 Sale	8516 86	49	110 110½ 118 118 88% 86 120% 120%	STREET RAILWAY BON I	S.				
1st 7s1918	A-0	180%	184 Nov'99		180% 180%	Bklyn Rap Trg 5s 1945 4 Atl Av Bklyn imp g 5s 1945 3 Bk City 1st con 5s. 1916. '41] Bk Q Co & Scongug 5s. '41] Bklyn Un El ist g 4-5s1950 k City & S R Balt Ist g 5s 1923 3 Oan Con Tr Co 1st g 5s 1938 4	-1	117	105% Mar'00 110 Jan.'99 116 Nov'99 108% Feb'00 98 98		
Ore & Cal 1st gtd g 5s. 1927	j - j	WO Gala	99 Dec '99			Bk Q Co & Scongug 5s'41 A	I-N	104	108% Feb '00	84	101 10834
Tex & N O 1st 7s1905	F- A	110	116 Dec'98		75 80	City & S Ry Bait 1stg 5s 1929 J	-D	******	******		
Con g 5s	1 - J	108% Sale	106¼ Nov'97 108¼ 108¼ 110 Feb.'00 107 Nov'99	47	101 104%	Den Tram Cocon g 6s. 1910 J Met Ry Co 1st gu g 6s. 1911 J Louis Ry Co 1st con g 5s. 1980 J	- 1	******			
BP of Cal 1st g 6s 1905	A-0	10914	107 Nov'99		110 110%	Louis Ry Co 1st con g 5s. 1980 J	- j		109 Mar'98		****** ******
1st gold 6s ser B1905	A-0	112				Get St Ry gen c tr g Sa. 1997 f	- A	117%	18 118 191 Feb'00	i	117% 186%
1st gold 6s1919 1st con guar g 5s1987 l Stamped1905-87 l & N W 1st gu g 5s.1941 l	M-N	117%	10514 Jan. '00 107 10714 98 9814	****	10514 10514 10414 10714 95 9814	garket St C By 1st g 6s. 1913 J Get St By gen c tr g 5s. 1997 B Bway&7thAv1stcg 5s. 1943 J Registered 1943 J Cold 9thAv 1st gu g 5s. 1998 b Bersterend	Ď	191	88 Lep ,00		109 100
A & N W 1st gug 5s. 1941	M-N	107% Bale	98 98%	37	95 98%	Ton An & DE 1st on a Se 100 N	2	101	98 Jan.'00		100 100
8 P Coast 1st gu g 4s. 1987 3 8 Pacof N Mex 1st g 6s. '11 Gila V G&N 1st gu g 5s. 1924 1 We of Cal 1st gu g 6s 1907 Guaranteed gold 5s. 1988	- J		118% Nov'98 110 Feb'00	****		Meglstered	-8	191	38 Jan. 00	****	****** ******
We of Cal 1st gug 5s1907	M-N	104 106		****		dinn St Ry 1st cong 5s. 1919 J	- A				111 119
				****		Guaranteed gold 5s1987 J	-1	111% 8410	11176 11176	70	111 118
1st con g 5s	- 3	100 Bale	1081 109 1061 Mar'99 1081 Aug'99	188	106 109	Third Av 1st gold 5s1987 J Un m (Ohio) 1st g5s1945 A W Chic St 40-yr 1st cur 5s.'28 R	-0	58.10	17% 118% 109% Dec '99		11736 130
registered1996.						40-year con g ba1980 N	- N		99 Dec'97		****** *****
Registered Ais ann R ist g 6s. 1918; Ais ann R ist g 6s. 1918; Ais Al & Ch Air Line Inc. 1900; Atlan & Dan ist g 5s. 1950; B T Va & Ga ist 7s. 1900; B T Va & Ga ist 7s. 1900; Divisional g 5s. 1956; S Tan roor lien g 4-5s. 1958; Registered. 1988; Registered. 1988; Rich & Dan on g 6s. 1965; Equipsing rand g 5s. 1909; Deb 5s stamped. 1937; 6 Clar & Ga ist g 5s. 1919; 6 Clar & Ga ist g 5s. 1919; Atl & Yal dist g m 4s. 1940;	0	110	119% Aug'97			GAB & MILBOTRIC LIGHT B Atlants G L CO 1st g S. 1947 J Bos U Gas tretts s rg Ss. 1939 J Blyn U Gas Ist cong Ss. 25 R Ch G L & CO. Ss P G & CO Columbus Gas Ist g Ss. 1958 J Columbus Gas Ist g Ss. 1958 J Destroit CH Gas St ss. 1958 J St Destroit CH Gas St ss. 1958 J St B L L R R R R R R R R R R R R R R R R R	-D	98.	*****		*****
Col & Greenv 1st g 5s. 1950 Col & Greenv 1st 5-6s. 1916	-3	10114	100% Mar'00		99% 100% 115 115	Belyn U Gas 1st cong 5s'45 I	I-N	117 Sale	91% Oct. 98	8	114 117
Divisional g 5s1980		109 Sale	101% 108 114% Feb '00	14	10114 108	Columbus Gas 1st g 5s 1989 J	-3			- 11	****** ******
Con 1st g 5s 1956 1 E Ten reor lien g 4-5s. 1988	M-N	10714	117 11714 10814 Jan. '00	80	114 118%	Oon Gas Co. See P G & C Co. Detroit City Gas g Ss 1938 J	- 3	95 96%	97 97	2	95 97%
Ga Pac Ry 1st g da 1999	M-8	122 Sale	1918/ 199	11	1914 19914	Det Gas Co con 1st g 5s. 1918 F ad Hi Ili Bkn. See K Co EL&P	-4		99% Nov'99	••••	;*****
Rich & Dan con g 6s. 1925 J	- 3	190% 192%	120% 120%	9	118 190%	Ed # NYG & EL H&P Kings Co El L&Pg 5s'87 A	-0				*****
Deb 5s stamped1909	4-8	100	101 Jan.'00		101 101	Kings Co El L& Pg 5s'87 A Purchase mon 6s1997 A Ed El 11 Bkn-1stcon g 4s.'89 J 1st g 5s1940 A	-0		9716 Oct. 99	****	****** *****
Bo Car & Ga 1st g Su. 1919 h	1-N	104 104%	104 104	1	102 105	1st g 5s	- 8	109%	111 May'99	****	****** *****

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—FERRY & MISCELL'S.

Forry Companies. Bid. Ask.	Miscellaneous. Par. Bid. Ask.	Miscellaneous. Par. Bid.	sk. Miscellaneous. Par.	
1st mort 5s 1919J&D \$105 110		Amer Strawboard100 80	10 Barney & Sm Car100 B1 Preferred100	
Union Ferry-Stock 95 97	Preferred10 † 11% 19%	Bonds 6s F&A 10914 .	Bergn & Eng Br 1st 6s	10034
Miscellaneous	Preferred 71	Am Typefo'rs—Stock.100 50 Amer. Woolen—Com 99	55 Blackweil's Durh Tob. 25 824 Siiss Company—Com 50	
Acker, Mer & Con 6s 1903 94 Amaig. Copper—See Bost on List	Amer Mutoscope 85	Preferred 80%	Preferred	
Am Agricul Chem-Ses of ston List	American Screw 250	Pref 116 .	British Columbia Copper	934 934
Amer Air Pow of N Y.100 80 40 Amer Bank Note Co50 + 49 52	Preferred 95 97%		10 Carter-Crume—Pref100	9214 99
Preferred 15	Am Soda Foun-Com. 100	Arizona Lead	91 Cent Firew'rks—Com.100 1914 Preferred100	
Bonds 5s	1st preferred 100 45 46 3d preferred 100 8 10	Asphalt of Amer. Ses Phila li's		er sha re.

WHEN ENDING MAR. 9.	35	Mar. 9.	Range or Last Bale.	58	Jan. 1.	BONDS. N. Y. STOCK EXCHANGE WEEK ENDING MAB. 9.	1	Mar. 9.	Range or Last Sale.	Bond	Range since Jan. 1.
Pa Gas T. W.V. let son a Se 199	77	Bid. Ask.	Low, High.	No.	Low High	Wash Anding Mar. 9.	-	Bid. Ask.	Low. High.	-	-
	M-8	****** *****			******	Oet M&M ld gr 814s 8 A.1911	A- 0	* 28 29	3814 29 109 Oct. '99 9514 Jan. '97	12	Low Bin
Gan Elec Co deb g 5s1999			The same			Grav Coal & Clat g 6s. 1919	J - J	*******	109 Oct. 99		19 80
len Elec Co deb g 5s1999	J - D		117 Feb '00			22 Riv Coal & C 1st g 6s. 1919	A-0	******	9514 Jan. 97		******
Gr Rap G L Co 1st g 5s1915 L E C Mo Gas Co 1st g 5s.1999	- A		******			Hack Wat Reor 1st g 5s. 1936	1 - 1	****** *****	118 Nov'99		*****
C Mo Gas Co 1st g bs. 1988	A-U	1001	107% Mar'00		10714 110	Hend B Co 1st s f g 6s1931	M-B	****** *****	118 Nov'98	****	
ac Gas-L Co of StL1stg 5a'19		100%	IOLM WELL OR		1014 110	Fron Steamboat Co 6s1910	M- N	****** *****	****** *****		
Small bonds	A-22	****** *****			******	Mad Sq Gard 1st g 5s1919	W. N	****** ******	******		
YGELH& P. g 5s. 1948	T-D	109 Sale	109 10934	7	108% 110	Man Boh H & L geng 4s. 1940	M. N	****** *****			
Registered 1948	T. D					Met T & T lat a f g 5a 1918	M-N	****** *****	******	****	
Registered 1948 Purchase mong 4s 1949	R-A	9816 Bale	98 934	51		Met T&T let e f g 5s.1918 ut Un Tel Co. See Wn Un.				****	******
ad Mi Ili 1st conv g 5s 1910	M-8	100 1101/	100 100		108 110	Newpt News S&D D 5s. 1990 NY&NJTelgen g 5s cy '20 NY & Ont Land 1st g 6s. 1910	J - J1				
162 60B # 56	-	******	Irat Dec.as	****		NY&NJTel gen g 5s cy '20	M-N		112 Nov'99		****** ****
1st on g 5a	M-N	*107	109% Apr'99			NY & Ont Land 1st g 6s. 1910 No Westn Teleg. See West. Un.	E-V	• 90	90 Oct. '99		******
3d gtd g 6s1904 J	- D	105	104% Feb '00	****	104% 104%	Nowesth Teleg. See West. Un.		11111			
1st consol g 6s1948	- 0	-120 124	184 Feb '00	****	TMO TMA	St L Ter Cupples Station &					
Berunding g Ds1947	M- 5		TOO Dec. no			Prop Co 1st g 444 5-20 yr'17. 8 Yuba Wat Co con g 6s'23. 8p Val Wat Works 1st 6s.'06	- D	100 100	101 Feb '97	****	
Registered1947 h Ch G-L & Cke 1st gn g 5s'37 J	4-D	105 110	1081/ Pab 100		1071/ 1081/	An Val Wet Works 1st 6s 106		100	101 Lep. 84	****	******
Com C. Co. of Chleton c 5s'96		1004	11114 Apr'40	****	10176 10076	Vermont Mar 1st s f 5a.1910	m- 19	******			****** ****
Con G Co of Chistgug 5s'86 J Bu G & F Ch istgug 6s.'05 J		102 105	10414 Oct. 199			West Union deb 7s 1875-00	W.N	10014 ****	103% Feb '00 101 Jan.'00 103% May'99	****	200000 0000
My Fred Gas let on g 5.1947	6- N		107 Ang'99			Registered1875-1900	M-N		101 Ten 100	****	101% 109
Mu Fuel Gas 1st gu g 5.1947 h Frenton G & El 1st g 5s.1949. h	M-8		108 Dac'99			Registered1875-1900 Debenture 7s1884-1900	M-N		10914 Mar'00		101 101
Feetin Gas Co on tr g 5s 'SS 3	M-N		101 Mar'98			Begistered1884-19001	N - N I		LOUPE MAY BE	****	108% 108
COAL & IRON BONDS. Oah Coal Min. See TCl&R. Jearf Bit Coal. See NYC&H						Col trust our 5s 1938 .	3 - 3	110	119 1 94	8	11112 134
Yah Coal Min. See TCI&R						Mut Un Tele f'd 6s1911	M-N	******	112 Feb '0		1107 118
Jearf Bit Coal. See NYCAH						Northwestern Tel 7s'04	J - J	******			
lol C & I lat con g 681903 P	- A		100% 101	MO	100% 108%						
ol C& I Dev Cogug 5s 1909 J	-1	****** *****	58 Feb '00		58 58	U. S. GOV. SECURITIES.	(For	daily ranner	108 Dec'99 112 Feb'00	06 p	receding.
Coupons off1909 .	****		****** ******	***		US 2s 30-year refundingt		106% 107%			
ol Fuel Co gen gold 6s. 19 19 lf	I-N	90 Bale	108 Jan.'00 90 90	3	108 108	U 8 8s registered Uptions	0- M	10394	108 Dec, 88	****	
ol Fuel Co gen gold 6s. 1919 M ol Fai Co gen s f g 5s. 1948 F b Bardel C& 1. des T C& I.	- 4	80 9816	80 80	9	00 00%	U 8 3s registered1918 (U 8 3s coupon1918 (U 8 3s reg small b .nds.1918 (4- E	11196 11396	118 Lep ,06	:	109% 118
of & Clear Oal 1stg 5s1996 J	-nle	98	107 May'97			II & Sa reg amall h man 1919	F 5		1111 1191	180	109% 119
SA a Sa 1996 J	- D	••	80 May'97		****** *****	U 8 8s cou small bonds. 1918	C 5	111% Sale 117% 118% 118% 10% 136% 1.7% 136% Sale 110% 117%	1118/ 11/4	****	100 111
8d g 5s	I-NI+	101				U 8 4s registered1907	1.11	11714 11814	117 117	4	100 111
an Ck Coal lat g a f fig. 1912 J	- 0	95				U 8 4s coupon 1907	3-3+	11812 1912	117% 118		114 117 114 118
Jann CoalTDiv 1stg 6:1917 A	-01	112	111 112	41	106 118	U 8 4s registered1925	2- F	186 4 1.74	1874 1874	10	19914 150
Birm Div 1st con 6s. 1917 J	-3 .	106 110	109 109		107 110	U S 4s coupon	7- F	18614 Sale	18614 18754	97	1888/ 189
Cah C M Co 1st gu g 6s '22 J	- D *	100	105 Feb '00		105 105	U S 5s registered1904 C	3- F	110% 117%	116% 116%	8	1884 187 1884 187 11236 116
De Bar C & I Cogug 6s.'10 F	-A	106 Sale	106 106%		105 109	U S 5s coupon 1904 C	2- E	116% 117%	115% 116.		
ooh&Pit C& I pur m 551946 M an Ck Coal Ist g s f 5s1912 J Pann Coal TDIv 1st g 551917 J Cah C M Co 1st gu g 6s'92 J De Bar C & I Co gu g 6s'92 J Th L & & P C Co 1st g 5s.'19 J	-3	******	82 Jan.'00		33 33	+ Prices are	nade	in the open m	arket for bond	8 "40	hen issued
			1000 100		1001/1002/	DIAIR DECURITIES.				- 11	
m Oot Oil deb g 8s1900 Q - Spirite Mfg let g 6s 1915 M	Q-F	102% 108 80 Sale	10934 103	D	100% 108%	Alabama-Class A 4 to 5.1906 J	-3	110% 111	1161 11634 105 Aug'98	2	108% 116
m Thread st coltst 4s 1919 J	- 5		80 80	9		Small	** **	100	100 Aug'98		****** ****
ar & S Car Co let g 6s 1942 J	-3	****** ******	105 Jan.'00		105 105	Class C 4s 1906 J		100	108 Sep.'98	***	
Ara S Car Co let g de 1993 A	-0	89	89% Feb '0		89% 89%	Currency funding 4s 1990 3		100	102 Jan.'00		102 102
ramercy Sug 1st g 6s1983 A 11 steel Co deb 5s1910 J	- 1		99 Jan.'99			Currency funding 4s1980 J Dist of Columbia - 8-65s.1984 F	- A	118	18 Nov'98		****** ****
Mon-conv deben 5s1918 A	-0		70 Apr'97			Louisiana-New con 4s. 1914 J	- 3	108	1084 1084		108% 108
til Paner Co lat.con c 6s. '18 F.	- 41	107 Bale	107 107	8	106 107	Small			108% 108% 109% Feb.'9v		100% 100
nick Ton (Chic) late 5s.1928 A	-0	***** /99991	92 Feb '00		98 95	Missouri—Funding1894-95 J Norta Car—Consol 4s1910 J	- 3				****** ****
at Starch Mfg Colstg6s1980 M	-N	105	105 105	8	105 105	Norta Car-Consol 4s1910 J	-3	106			****** ****
notes & Clemb let o de '40 1.			11814 J'ly '99			Small					******
tan Rope & T 1st g 6s. 1946 F- Income g 5s 1946 T 8 Envel Co 1st s f g 8s 1918 J	-A	78 Sale	68 76	23	68 84	6s	1-0	117			****** ****
Income g 5s1946		16 Sale	11 18	856	11 94	Bo Carolina-414s 20-40.1983 J	-3	119	***** ******		****** ****
B EnvelColst afg6s1918 J	-J1					Tenn-New settlem't 3s. 1913 J	- J	95 95%	95 95%	14	94 95
B LeathCo s I deb g es. 18 M	-N	116%	115% Feb.'00		115 115%	BmallJ	- 3	90		!	91 91
MISCHLLANBOUS BON D				00		Virginia fund debt 2-3s. 1991 J		88% 89	8834 89	27	85 89
dams Hx-Col trg 4s.1948 M			102 102%	88		Registered J	-3		694 954		
m Dk&Imp 5s. See Con NJ						6s deferred certifs		914 Bale	654 956	126	6% 9
kinkerryCo 1st cong 58'48 F-	A ·		20.4 201	10	70 70	UNLISTED BONDS.			0014 30		
E'B W & W H 181g 08. 1940 F.	- A	110	Out Pak	10	10 11	Atch Col & Pac 6s tr otfs		******	6614 Nov'99		****** ****
km Dk&Imp 5s. See Cen N J kin Ferry Co 1 st con g 5s'48 F- k'n W & W H 1 st g 5s. 1945 F- hie Jc & StYd col g 5s. 1915 J- Non-cum inc 5s 1907 []		100	1.8. GB. 540			Atch J Co & West 6s tr ctfs Metr W 8 Ell(Chic) 1st 4s 1988		OA Gala			
Non-cum ine 5s 1907 2897 Q			0814 Maz'00		1091 1081	Ore Sh L ctfs dep coll tr B		98 Sale	95% 91%	88	95% 97
Registered9397		******	Od Wah '98		TOOM TOOM	StLIM & Sonew 30 y 4s (w1)		80 Bale	76% Oct. 99 .	200	77% 88

*Ho price Friday; these are latest bid and asked this week. † Due July ‡ Due May, † Due April. † Bonds due January. † Due August. aThese are option sales.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—BANKS & MISCELL'S.

Miscellaneous. Par,												neous Par.	Bld.	. IAS
anteanger Orest Ir 6s'15	80	50	Minneapolis Brew 1st 7s.	109	118	Union Steel 4	Cha :	n pref	71			pe-Pref100	85	90
nateaugay Orest ir 6s'15	10	1534	Mosler Safe Co100	******	100	Union Switch	& BIE	nal.50	1 87 40	65-	See Bto	ock Rx. list.	00	1 "
besebrough Mfg Co. 100	75	85	Monongahela Water25	1 41	4236	Preferred Union Typew		50	† 60 65	UBG	lass-	Common100	25	36
hesebrough Mfg Co. 100	840	360	Nat Enamel's & Stamping	88	2834	Union Typew	rr-Coi	m.100	39 80	Pre	Terred	100	95	100
lafin (HB)-1st pref.100 Ed preferred100	100	*****	Preferred	46	86	1st preferre	d	100	110 114	West	ngh A	or. Coll.—See ir Brake50	Phila	Lis 198
Common-See St. Mx. list	100		National Saw—Pref100	46	49	U. S. Cast Iro	n Pine		6% 7%	Wort	hing. P	ump, pfd.100	100	111
onsolid Car Heating, 100	45	55	National Salt	4834	79	Preferred.,			45 47			mmp, praire		1
onsol Firew'ks-Com.100	10		Preferred	77	76									
Preferred100	60		National Surety100	150	2000			1	1 1					
onsol Rubber Tire	.7	48	National Tube	98	98%		1	1 1		1	1	11	1	1
Pref	78	88	Preferred	60	70.	Banks.	Bid.	Ask.	Banks.	Bid.	Ask.	Banks.	Bid.	A
plamond Match Co100		1874	N. E. Elec. Veh. Trans		534		-				_		-	-
detill. Co. of America	.7	714	N Y Loan & Imp100	75	88	Brokers' Qu. N. Y. CITY.	otati	ons.	Brokers' Qu	otatio	ns.	Brokers' Qu	otati	
Pref	27	18	NY Bisouit 6s 1911.M&F	114		America*	490		Mt Morris*.	140	200	Scherm'rh'n'	1100	****
lect Axie Light & Power	******		New Jer Zine & Iron 100		185	Am Exch	180	186%	Nassau*	160		Sprague	200	
lectric Boat	14	85	N. Y. Hi. Veh. Transp. 100 Nicholson File Co50	6%	734	Astor	500		New Amst.*.	590		26th Ward*	1140	145
Preferred	*****	8614	Otis Elevator—Com	22	98	Bowery* Broadway	985	800	New York Co.			Union*	120	
Preferred	60	90	Preferred	86	88	Broadway	240	848		116		Wallabout	105	115
impire Steel		20	Preferred	r 87		Butch's&Dr	80	90	New York	1200	*****			
Preferred		60	Pennsylvania CoalDU	200		Chase	500	185	19th Ward* Ninth	85	80	N. Y. CITY.	1	
rie & Western Trans. 50		100	Pitts Bess & L M50	40	49	Chatham	800	310	North Amer.		210	Atlantic Tr	195	205
idelity & Dep (Bait)50	1	800	Pittsburg Brewing50	1 36%	8434	Chemical	8900	4100	Oriental*		200	Bankers' Tr.	190	198
eneral Chemical100		101	Preferred50 Pitts Plate Glass180	148	150	Citizens'	145%	#	Pacific*		180	Ctl. Rity B&T		
Preferred100 erman Am Real Est.100		40	Pianters' Compress 100	98	26	City	885	295	Park Peoples's Phenix		495	Central Tr'st.		332
orham Mfg Co-Com. 100	100		Pneumatic Gun Car'ge. 10	t -81	-93	Colonial*	1275		Peoples"	232		City Trust	812	1000
Preferred	118		Pratt & Whitn-Com., 100	1	4	Columbia*	190			475	105	Colonial	OWE .	400
Tavana Commercial	16	17	Preferred100 Procter & Gamble100	40	45	Commerce	185	****	Prod Exch*		130	Colonial Continental . Farm Ln & Tr	1890	149
Preferred	56%	58	Procter & Gamble100	875	400		350	360	Republic	800	215	Fifth Ave Tr		475
Preferred leck-Jones-J Mill-Pf.100 1st 6s 1932M&S	*****	80	Preferred	190	905	Domes. Exch		*****	Riverside*	210		Guaranty Tr	±578	
ler'g-Hall-Mar(asst p'd).		10	Por Bak Pow no	dist.	9434	East River	130		Seaboard	375		Int'l. Bkg&Tr	195	140
Preferred (asst p'd) 100	8	18	Rubber Goods Mfg	20	2012	East River 11th Ward*.	150	*****	Seventh	550	*****	Knick'rb'ck'r	390	
Preferred (asst p'd) 100 loboken Land & Imp't	100	115	Preferred	80	81	Fifth Ave	8400		Seventh	170	108	Manhattan		****
5s litnois Trans	105		Russell & Erwin26	1 78	76	Fifth	3250	-0000	Shoe & Le'th	335		Merchants'	800	
litnois Trans	8	236	Safety Car Heat & Lt. 100	180	140	First		165	State of NY		*****	Merchants'. Metropolitan	400	450
nternational Elevat. 100	80	90	Simmons H'rdw-Com.100	210	880	Fourth		*****	19th Ward*.	115	130	MortonTrust	400	
nternat. Paper—See St'k	Exol	iist.	Preferred100	695	700	Gallatin	400			100		NYLIATI	1400	145
nternat'l Pump—Com	17%	184	Singer Mfg Co100 Standard Oil of N J100	526	529	Gansevoort*.		70				N Y Sec & Tr	700	775
Preferred	64%	65%	Stand Und'rg'd Cable. 100	175	180	Garfield	1600		Union Bq* West Side*	310	*****	Produce Ex.	100	120
nternat Sliver-See Stk.	Exch	list.	Bloss-Shaffield, com	27	99	German Am*	180	260	West Side	+970	****	Real Est Tr'		100
Do do pref.	68	60	Preferred	67	69	German Hx*.	895	*****	Yorkville*	210	*****	Standard Tr't	210	
Do do bonds.	8 9934	101	Southern Cotton Oil56	1 538		Germania* Greenwich*	165					State Trust	400	
for SteamboatJ&J			StandardCoupler.com	35 110	42	Hamilton*	145	155	BR'KLYN.	i		Tr.Co.of Am.	190	195
ohn B Stetson-Com, 100	90		Stat Isl B T 1st 6s'13A&O	107	116	Hanover	675	785	Bedford*	215		Tr.Co.of N.Y.		300
Preferred			2d 5s 1926J&J	95		Hide & L'ath	115	****	Broadway	190	300	Union Trust.	1870	148
ourneay & Burnham, 100	8		Stillw-Bierce & Sm-V.100		50	Home*		530	Brooklyn*		95	US Mtg & Tr. Unit. States	1575	1000
Preferred 100	90	80	Storage Power	13	14	Imp & Trad.	170	550	5th Ave	104	107	Washington	995	
an C. Southern (w. 1.)	******	******	Superior & Boston Cop'r.	36		Irving Leather Mfr.	995	250	First	975	850	Washington BR'KLYN.		
Do preferred bonds, 8s	41	68	Bwift & 00100	108	108	Liberty	310		Hamilton*	110%		Brooklyn Tr.	410	
Do bonds, 8s (nickerb'r loe(Chic)—See	67	List.	Susq Coal 6s 1911J&J	105	106	Liberty Lincoln Manhattan*.	775	825	Kings Co*	100			160	
anston Monotype90	60	75	Tennessee Copper	1314	1436	Manhattan*.	255	275		265			300	
awyers' Burety100	*****	110	Texas & Pacific Coal, 100	70	75	Market & Full	210	980		3037		Hamilton	980 845	
awyers' Burety100 awyers' Title Ins100	155		Ist 6s 1908A&O	1107%		Mechanics'	190	196	Merchants'	110		Lisi L & Tr	252	
Attle Tiger Mining	16	20	Title Guar & Trust 100	870	890	Mech & Tra* Mercantile	190	110	Nassau	285	*****		310	
orillard (P)-Pret100		99	Trenton Pott-Com100	.5	8	March Even	180		Nat City.	200 1		Nassau		188
######################################	40	10	Preferred100	45	55	Merch Exch. Merchants'	170		North Side*	170	178	People's	885	-0.09
for been Conner	40	714	Trow Directory-New.100	48	58	Metropolis*	415	440	People's'		195	Williamsb'gh	180	300
farksen Copper	114	118	Union Steel & Chain	15		88 69 99		100	1	Kan .	88 1		323.0	1

Boston, Philadelphia and Baltimore Stock Exchanges-A Daily and Yearly Record.

				um Price		ACTIVE STOCKS.	14	Sales		ales in 1900.
Saturday,	Monday, March 5.	Tuesday, March 6.	Wednesday March 7.		Friday,	¶ Indicates unlisted.	1	Week.	Lowest.	Highest,
\$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\ \$\\	8% 8% 241 941 116 116 196 197% 198% 194% 133 137 185% 195%	3 8% *240 116 116% 196 196 19874 19474 13874 1385 *197 130	106 106	3 3½ *2:1 117 117 196 196 193½ 193½ *183½ 195 195 195	3 33 339 239 117 117 *34: 345 196 196; 193; 193; 134 194 *194 195)	Chic. Burl. & Quiney	a.) 5 paid 1 m)100 100 100 100 100	993 5,540 116 127	196 Mar. 1 1194 Jan. 10 13 3 Jan. 2	196% Feb. 7 138 Jan. 4
195 195 98 84 49 48 180 1814 •2514 2614 9614 28 77 7714 1214 1214 95 95 •5214 5214 •74 7414	*49 43 180 180 95% 95% 96% 97 77% 78	*88 84 *42 48 181 131 25% 25% 47 27 78 78%	38 38 42 48 1814 1314 2594 254 964 27 77 77	*92 84 *41 49 181 183 95 95% *26 97 77 77% 18 18	48 43	Choctaw Oklahoma & Galf. (Phil Preferred	50 m) 50 m) 100 b.) 50 m) 100 100 100 100 100	50 54 196 951 755 467 151 478 400	38 Mac. 7 40 Feb. 7 110 Jan. 92 9374 Jan. 11 15 Jan. 4 75 Jan. 9	3414 Jan. 9 45 Jan. 4 185 Feb. 94 96% Feb. 96 80 Feb. 14
974 7414 908 67 6714 9814 9814 9 8-16 9914 1994 1414 15 4814 49 7814 7414 8614 8614 1614 1614	15 15	15 15 484 49 7414 7414 864 8714		907¼ 907¼ 97 97¼ 98¼ 98¼ 98¼ 98¼ 9 15-16 4834 9 9 *14¼ 1434 4534 4834 7334 7834 8634 3634	*807 207; 67 67 9834 984 834 83 9834 29 1434 9-1 4834 43 7834 743 3034 86	Old Colony. (Boste Pennsylvania. (Phil Philadelphia Traction. (Phil Beading Company. 1st preferred. (24 preferred. (25 preferr	m)100 50 50 50 50 50 50 50	4,985 808 4,999	95 Jan. 10 816 Jan. 10 84 9-16 Jan. 10 13 Jan. 10 4434 Jan. 9 73% Jan. 8	09 Feb. 14 99 Feb. 6 9% Feb. 36 15% Feb. 26 15% Feb. 14 77% Feb. 28 80% Feb. 8
9834 94 9034 91 986 27 76 76	94 94 90% 91% •26 30 76% 76% 2% 2% 96 36	93½ 93½ 91 93½ *28 98 76 78 3¾ 9¾	9814 94 9814 9414 986 98 75 7614 934 934	94 94 94 95 96 96 76 76 9 9	94 94) 94 94) 94 94) 95% 97 76 77 9 9 911 314)	West End Street. U. (Bast Preferred (Bost Miscellaneous Steeks Artalga rated Coppert (Bost Amer. Agricul. Chemical (Phill Preferred (American Alkali (Phill Preferred (Phill Preferred (Bost American Bell Telephone	m)50 m)50 m)100 100 100 a.)50 57 m)100	208 8,432 835 855 1,763 1,800 9,218	98 Jan. 5 81% Jan. 2 25 Feb. 28	14% Mar. 9
96% 101% 107 107% 10% 11% 269 370 58 58 755 760 30% 20% 54 54% 43% 43% 108% 111%	97% 105% 108 108 1076 11 1270 275 57 60 2789 729 30% 2076 50 52% 43 43 109 109%	812 8144 9814 9914 108 108 10 1074 274 880 60 68 780 730 8034 2034 5234 58 43 48 10334 11034	978 978 68 64 795 723 194 904 544 55 48 484	9% 10% 978 982 64% 64% 723 789 19% 19%	95)4 97) x107/4107) 981 993 *63)4 64 739 78+ 1994 198 56/4 57 44 44) 102 105	American Sugar Redning 1. Proferred 1. Asphait Co of America. (Phil Boston & Montana. (Bosto Butte & Boston Calumet & Heela Cambria Steel, \$4½ ; ald (Pnile Consolidated Gas. (Balt Dominion Coal Bosto Eric Telephone.	100 (a.) 5 paid (b.) 35 10 35 50 100 n) 100	52,194 935 1,245 96 9,701 1,470 9,170 6,30:	48 Jan. 9 745 Mar. 7 1936 Mar. 9 50 Mar. 5 4036 Jan. 16 994 Jan. 9	78 Feb. 15 770 Feb. 16 9214 Feb. 2 6034 Feb. 21 464 Jan. 3
6% 7 100 130 130 130 18% 18% 5% 3% 140 140 17% 17% 42% 43%	49 49 84 7 *109	50% 51 *49 49% 6% 53 109 109% *18 19 5% 5% 149% 149% 18 18 *42 43 *315 *31	6% 6% 103 103 130 130 20 20 5 5% 148 149% 17% 18 41% 41%	108 108 19 195 148 148	48 484 454 464 624 79 1024 1034 1304 1304 19 5 54 1474 148 *174 148 *40 41 *43 43 *81	Lehigh Coal & Navigation (Philish Maraden Cot		7,053 820 885 800 250 50	48 Jan. 11 43 Jan. 2 61 Mar. 8 100 Feb. 6 130 Mar. 3	57% Feb. 27 18 Jan. 28 10:4 Mar. 9 140 Jan. 2 33 Jan. 2 64 Jan. 2 1604 Jan. 1 45 Jan. 2 45 Feb. 2
VACTIVE	STOCKS	Bid. Ask.	STOCK MISCELI New Hag Gs New Hay I	redg(Host) l	Bid. As	BONDS Besten-Concluded. NawE is con gen5s'45JJJs NE 'ct Yarn 5s 1939F&A 5 NE Gas & C 1st 5s .1937 5 New Bing Tele 6s. 199 A&O	. A ale ti	Baltim ot N C cost VaCd	ONDS ere Conclu'd on 6s.1914 J& Plat6g.'11J&	Bld. Ask.
Pref 1 Ga Bouth & F ist pref 3d pref G'rmant'n Pa	7a.(Bait)100 1a.(Bait)100 100 100 100 100 100	66 45 95 97 78 74 145 150	Palmetto C Parrott Silá Penn Elec V Pref Pennsyl Sa Pennsyl Ste Pref T Quincy Min Rhode Isi M	o(Phil) % tCop(Bost) 10 Yeh.(Phil) 50	81	West End St 5s'02 M&N 2108 43451914 M&S 2111 Deb 4s1916 M&N 2106	Associated	ohait Co I City 1s Ils Tor 1 rg&E Br Boro Ga mbria Ir oo&D Cs oo Ok&G 's'St Ry	Palladeiphi 7 7a1910 Act 10 5s tr ctfs 10 5s tr ctfs	196 130 83 111 9734 107 107 107 107 108 108 108 108 108 108 108 108 108 108
Hunt & Broad Pref Inds Street K C Ft 8 & M Pref Little Schnyi Maine Centra Minehill & 8 1 Mesquehon's	T " 50 " 50 " 100 (Bost) 100 k. (Phil) 50 al. (Bost) 100 H. (Phil) 50 V. " 50	19 1936 55 5536 160 165 58 59	Un Cop L & UnE L Pou UnPow & Tr Un Shoe Ms	ST(Phil) 18 Min.(Bost) 28 St(Phil) 19 "A"(Bost) 38 "M"g " 98 w pf (Balt) 5 rans (Phil) 24 sch. (Bost) 38	190 184 29 29 29 29 29 29 30 30 30 30 30 30 30 30 30 30 30 30 30	Atl6-Ch lat 7s.1907 3&1 117 Atl6-Light1st519171&D Atl6-Light1st519171&D Atl6-Light1st519191M&N Bait Chait 1st 5s.1990M&N Bait Fundg 5s.1910 M&N 124 Exchange 3%s.19903&J 113, Bait&Plstdem 1911A&O 1st 6s tunnel 1911A&O	Ele Elm Ir Eq	n& People Wiln neome & Ill Gas-	p's Tratk tretf 1 1st 6s. 10 J&. 1s2862 A&C L 1st g 5s. 1926	98% 99% J 119 107%
North Penn. Pere Marquit Pref. Phil Geym a Rys Co Gener United N s. United Tr of Pref. West End pre West Find pre West N Y & P	e.(Bost)100 " 100 N.(Phu) 50 alf " 100 P. " 50	194 19 1936 55 5536 151 234 270	U 8 Mining U 8 P Horse Utah Minin Warwick I / Welsbach Co	Col.(Phi) g. (Bost)4-85 t S.(Phi) 10 om 1 100	98% 29 1036 7	Bal Trac 1st 5s.1989M&N 116 Ext & Imp 6s.1901M&S 100% No BaltDiv 5s.1942J&D 118%	10136 Indi KC 102 Leh 116 Leh 105 Leh 97 36	ianapol Sub B nigh Na B 4s g en M 43 n V C'l 1 n Val ex d 7s	50n 08. 35 A V. 1st 6s., 30 J&t. 1st 6s., 30 J&t. v 4\\ 6s., 14 Q-1 1914 Q-1 1st 5s g., 1924 Q-1 1st 5s g., 38 J&t. 1910 M&t. 1923 J&t.	743 75% 113 104 108 108 118 109 108
Pref. Wor Nash & MISCELL. Alloues Minis	W.(Bost)100 H. " 100 ANEOUS. ng(Bost) 25	17 48 195 180 214 234	Bonds- Am Beil Tei A T&S F ger Adjustme Boston Terr Bos Un Gas 3d M 5s Bur& Mo Ri Non-exem Plain 4s.	-Beston. 4s1908 J&J 1g 4s.'95 A&C nt g 4s1998 nt'1 3\fs1947 1st 5s.'39 J&J1989 J&J vex'pt 6s.J&J 1pt 6s.'18 J&J 1910 J&J	\$100 100 \$9834 100 \$89 82 \$118 115 \$80 83 \$4834 49 \$11923 \$107	Chesap Gas 6s. 1900 J&D 101 City&Bub lat 5s. 1993 J&D 115 City&Bub (Wash) lat 5s. 48 105% Col&Gravist5-6.1917 J&J 117 Cousoi Gas 6s. 1910 J&D 115 5s	106% New NYI	wark Pa Philan Roome 4 Penn 1	Gas 5s '48 J&I iss con 5s.1936 or1st4s '39 J&J s1939 M&N st 4s'36 M&N	103 11634 103 103 115
Areadian	(Balt) 100 g.(Bost) 25 p. (Phil) 50	88 8836 18 19 18 1836 8134 8	Ch Bur & Q Iowa Div Chicago Jun Ch & No M a Chi & W M g Con. of Verr Curr't Riv 1 D G R & W 1 Domin Coal	ing (Bost) % Min	\$100 \$103 \$103 \$134 \$954 \$954 \$994 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$10	Lake B El 1stgu5s 43 Mas 115 Maryland Brewing 6s 75 M MetSt (Wash) 1st 5s 35 F A New Orl Gas 1st 5s Var New N% OP 1st 5s 38 M & N 101	103 Pen Pa d Co 198 Co Pen Peo Phil	in & Md & N Y C ons 5s ons 4s in Steel ple's Tr ila Blec rust co: ter gen	1903 JA 1903 VA 1905 VA 1905 VA 1905 VA 1905 VA 1905 VA 1905 VA 1908 ABC 1938 ABC 1938 ABC 1958 ABC 19	94 11734 107 108 110 1084 107 10836 6434
Diam State 8: Domin Coat p Edison El III. Hisc Co of Am Franklin Min' General Elect Pref	10 d. (Bost) 100 m. 100	116 117 205 208 104 15 124 15 187 188	First Mark Mark Mark Mark Mark Mark Mark Mark	1st 6s 735 end 1st 6s '83 end st 6s '83 A&O my 5s.'10 J&J 5s. 1918 A&O 5s g.'35 A&O st 7s.'08 J&D on 6s.'28 M&N t 4s'34 M&8	\$115 \$136 \$135 \$135 \$139 \$100 \$114 \$106 \$106 \$107 \$106 \$107 \$107 \$107 \$107 \$107 \$107 \$107 \$107	5 8 1904	113 E100 Co	en M 4s & Read onsol M on M 6s xt Imp l on M of erminal fil & Ba oliat tru ts C&St	g1980 A&C 7s1911 J&D g1911 J&D M4s g.'47 A&C '88 4s.'87 J&J 5s g.1941 Q-B t 4s.1917 A&C at 4s.1917 A&C Ts.1900 F&A	109 138 1394 1914 106 107 1084 108 108
Briger Mfg Ind-Egyp Com int But H & 8 is ale Royale 1 Manufac Rub. Fref Maryland Brev Preferre 1 Maryland Brev Aryland Brev Aryland Brev Preferre 1 Maryland Brev Aryland Brev Preferre 1 Maryland Brev Maryland	(Pale 1100	10 80 94 97 975 9 975 98 198 98 98	K C& M Ry& K C St Jo & C L Rock&F 8 L R & St L 11 den 4s 194 Mar H & Ont Mex Cent 4s 1st con inc 9d con tne	B5s. 29 A&O B 7s. '07 J&J lst 7s. '05 J&. st 5s 1939 3	\$117 \$104 \$104 \$116 \$78 \$554 \$654 \$116	Un My & El Ist av 49. M. & 3 904 Income 4s 1949	89% Pitt 26% Rea 71% Rea Rock Sers Unit Unit Unit 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	d Co gethester RESide an Trac on Terr ted N J PracPitt And inte	n 4s, 1997 J&J By con 5s. 1986 1st5s g'35J&D 1st 6s'33M&N m'i 1st 5s. F&A 4s 1944 M&F s gen 5s'97J&J Hest. hiudes overdus	111 111 111 111 111 111 111 111 111 11

Investment

Railroad Intelligence.

RAILROAD EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from January 1 to and including such latest week or month.

The returns of the street railways are brought together separately on a subsequent page.

	Lates	Gross Ear	nings.	Jan. 1 to	Latest Date.
ROADS.	Week or M	Ourrent Year.	Previous Year.	Current Year.	Previous Year.
		16,286	*	\$ 110	8 904 908
Ala. Gt. South	December 4th wkFel		12,106 34,220 66,971	202,118 346,524 93,188	204,885 290,238
Ala, Midiand	January				66,971
W Orl. & N. E Ala. & Vicksb. Vicks. Sh. & P. Allegheny Val.	Pac. June. 2dwk Feb.	41,000	23,000 10,000	255,261 114,052	179,901
Vicks. Sh. & P.	2dwk Feb.	16,000 12,000	7,000	92,618 92,618 264,508 288,673 133,302 3,678,665	91,869 82,545 224,164 198,965
Allegheny Val.	January 3dwk Feb.	12,000 264,508 31,878 12,372	23,321	264,508	198,965
Ann Arbor Ark, Midland Atch. T. &8. Fe	December	12,372	7,000 224,164 23,321 15,751	133,302	
	January December.	229,794	3,228,323 173,168 24,610 50,993 6,535 13,970 2,199,544 119,808 1,864	2,356 968	3,228,323 1,760,037 52,021 582,115 6,535
Ati, Knox. & No. Atlanta & W. P. At. Vald'stad W. Austin & N'west	February .	28,090 67,908	24,61 0 50,993	2,356 968 60,193 659,584 17,893	582,115
At. Vald'stad W.	January	17,893	6,535	17,893	6,535
BALL & ULLU	January	2,830,535	2,199,544	2,830,535	2,199,544 1,003,075
Ral. & O. Sou'w.	4th wkFeb	135,731	119,808	1,088,615 1,765	1,003,075 1,864
Bath & Ham'nds Brunsw'k&West Buff.Roch,&Pitt	January	59,116			48,884
			65,161 53,608	738,268 62,617 711,650	558,608 53,608
Bur.C. Rap.& N. Canadian Pacific	4th wkFeb	62,617 94,951 490,000	88,013	711,650 4,105,071	53,608 709,119 3,617,953
Cent.of Georgia.	4th wkFeb	151,407 53,918	53,608 88,013 449,000 116,239	1,115,290	957,091 51,543
Bur.O. Rap.& N. Oanadian Pacific Cent. of Georgia Central N. E Central Pacific Central Pacific Central Pacific	January	1,303,419	51,543 1,092,568 1,270,075 57,139	53,918 1,303,419	1,092,563
Central Pacific.	December.	1,303,419 1,331,805 74,438	1,270,075	18,068,161	1,092,563 15,971,012 57,139
Central Pacific. Central Pacific. Charlest'n&Bav Chattan'ga So Ches, & Ohio	January December. January 3dwk Feb.	1,557	1.001	13,661	0,022
Chie. Bur. & Q	4th wkFeb	1,557 220,351 3,510,248 98,303	193,999 3,193,452	53,918 1,303,419 18,068,161 74,438 13,661 1,976,370 3,510,243 890,862 1,026,063 608,209	1,700,403 3,193,452
Ohic. & Rast. Ill.	4th wkFeb	98,303	3,193,452 97,458 113,894	890,862	3,193,452 760,084
Chattan'ga 80 Chee, & Chio Chie, Bur. & Q Chie. & Rast. Ill. Chie. Gt. West'd Chie. Mil. & St. P. Chie. & N'thw'n. Chie. & N'thw'n.	4th wkFeb	122,579 69,157	60,639	608,209	899,483 466,290
Chic.Mil.& St.P.	4th wkFeb	69,157 759,831 2,991,824	671,796 $2.829,599$	608,209 6,078,552 2,991,824	5,524,226 2,829,599
Chie.& N'thw'n. Chie.Peo.&St.L. St. L.C.& St.P.	Febru'ry	135,474	89,638	274,662	183,104
St. L. C. & St. P. Ohie. R' k I. & P. Ohie. St. P. M. & O. Ohie. Ter. Tr. RR. Ohie. & W. Mich.	January		1,589,847	1,822,536	1,539,847
Chic.St.P.M.&O.	January	791,325	823,809 22,438	1,822,536 791,325 191,599 2,275,032	823,809 182,627
Thie. Ter. Tr. RR. Thie. & W. Mich. Thoe. Ok. & Gulf. Th. N. O. & T. P.	4th wkDec February .	21,868 53,855 *115,000 97,131	22,438 50,425	2,275,032	1,539,847 823,809 182,627 1,983,350 209,958
In.N.O. & T. P.	Sawk Feb.	97,131	67,112	*245,000 703,497	
Cin Ch Ast	February . 4th wkFeb	27,460 309,197 197,151 37,514 157,976	*86,000 67,112 20,289 245,683 137,128 36,836 88,928	55,895 2,530,635 406,124	41,774 2,024,565 282,183
Peo. & East'n. Ol. Lor. & Wheel. Ool. Midland	February . 4th wkFeb February .	197,151	137,128	406,124	282,183 245,884
Col. Midland	February .	157,976	88,928	312,480 870,349	224,428
DOIOFAGO OFFO	4th wkFeb 4th wkFeb	60,685 17,535 221	41,156 16,956	697,435	590,583
Drystal	October	221	41,156 16,956 1,173 62,304 148,700	74,430	80 204
Denv. & Rio Gr Det. G. Rap. & W.	October January ath wkFeb	176,600	148,700	1,513,514	62,304 1,289,256
hat G Ran AW	4th WkDee	74,430 176,600 39,297 63,406 58,998	41,531 47,559 48,982	1,513,514 1,638,302 63,406 167,147 26,957	1,538,688 47,559 152,056
	January 4th wkJan February .	58,998 18,400	48,982 8,188	167,147	152,056
EIGIDJOLGEERST.	February .	155,958	187.627	337,452	17,418 279,842
uraka Springs.	January December.	155,958 2,928,710 5,779 6,748 27,378 8,165	2,489,835 4,727 6,998	337,452 2,928,710 67,618	57,469
tureka Springs. Evans.&Ind'plie Evansv.& T. H. Find. Ft.W.&W. Hint & P. Marq.	4th wkFeb 4th wkFeb	6,748	6,998	49,453 219,578	52,321
find. Ft.W.&W.	February .	8,165	24,046 7,220 94,272 49,040 19,160	16,675	15,160
Plant & P. Marq.	February . 4th wkDec 3dwk Feb.	98,167 52,171	49.040	373,339	3,063,209 350,343
	th wkFeb	93,167 52,171 17,255 6,258	19,160	16,675 3,320,611 373,339 233,548 55,788	235,543
ands. & Att. U.	February .		6,859 566	1,883 293,775	279,842 2,489,835 57,469 52,321 191,917 15,160 3,063,209 350,343 235,543 73,147 1,269 253,486
eorgia RR	ith wkFeb	35,325 41,889 109,285	35,538 20,169 76,201	293,775 235,460	253,486 187,242 76,201
leorgia & Ala leo. 80. & Fla lila Val. G.& N. lr. Tr'nk Syst'm	January	109,285	76,201	235,450 109,285	76,201
r.Trnk Systm	th wkfeb	28,990 410.620	29,035 435,914	28,990 3,407,911	29,035 3,111,614
Chie, & Gr. Tr.	ith wkDec	122,108 16,517	138,227 14,186	3,863,755 107,050	3,650,303 98,724
Chie, & Gr. Tr. Det.Gr.H.&M. Freat North'n—	Rohamour				
Bast of Minn	February .	219,514	190,176	3,008,189 893,336	2,425,567 367,342 313,527
MODINES COULT	February .	1.779.830	132,897	893,336 363,298 3,764,823	313,527
PIFB'mnt&K.C	February .	20,411 5,728	16,089	42,863	36,245
ulf & Chicago.	September.			336,150 680,200	211,417
Tooking Valley.	th wkFeb eptember	77,748 5,581 378,327	49,903	680,200 42,894	211,417 429,097 40,404
ulf & Ship Isl. I locking Valley. 4 locs.Tun.&Wil. 8 lous.&Tex.Oen 1	Beaum her	378,327	5,455 450,167	200 200 000	
	February	2,614,172 2 51,725 94,542 85,780	48,737	5,526,551 553,658	4,576,172 498,263 77,595
AGE North	Nov'mber. January Ith wkFeb Wk Feb17.	94,542	77,595	94,542	77,595 613.532
nd.Dec.&West. nd. Ill. & Iowa. n. &Gt. North'n. Interoc. (Mex.)	WE POULT.		10,000	661,831 539,700	523,080 320,720
	th wkreb	44,342 6,371 13,641 94,040	42,050		8,506
anawad Mich	February . ith wkFeb ith wkFeb	13,641	4,449 11,339 80,371 30,855	13,165 116,787 834,677	8,506 89,007 678,189

Į	RONICLE				[Vo	L. LXX.
_	1	Latest	Gross Ear	nings.	Jan. 1 to	Latest Date.
	ROADS.	Week or Me	Ourrent Year.	Previous Year.		Previous Year.
	Kan. C. N. W	February .	30,864	25,137	63.70	8 790
	Kan. City & Om Kan. C.Sub. Belt.	4th wkFeb Nov'mber.	30,864 4,208 46,638	3,810 49,294 95,861	63,700 32,153 489,855 361,251 76,703	50,732 36,819
~	L.Erie & West. Lehigh & Hud	4th wkJan February .	130,301	90,861	361,25	483,156 274,429
	Lehigh Val. RR. Leh. V. Coal Co.	January	12.202.548	HI.708 979		1,706,972
y	Lex'gton&East.	Desember.	1,672,232 20,157 213,395	16,999	255,44	1,636,330 249,810
-	Long IslandRR. Long Is. System.	February . February . January .	217,089 7,816	188.858	484 521	430,098
S	I TWATER TO A CREAT TY	4th wkFeb	32.890	7,309 30,616 11,597 464,725	7,816 281,321 96,711 4,559,883 11,717	231,907
d -	Louisv.&Nashv. Macon & Birm	4th wkFeb	545,900	464,725	4,559,883	3,580,027
	Manistique	February .	5,648 9,388	6,863		13,742
-	Mexican Cent Mexican Inter'l. Mex. National	4th wkFeb December.	486,467	295,267 414,764 123.994	2,866,660 4,645,559 1,185,260	2 1,636,330 249,810 6 422,524 430,098 7,309 80,298 80,298 8,580,027 9,745 9 13,742 2,363,798 9 3,497,074 1,033,417 546,574 616,000
	Mex. Northern.	Ath wkFeb Nov'mber.	37,183 94,400	95.038		546,574
-	Mexican R'way Mexican So Midland Term'ı.	WkFeb 17. 2dwk Feb.	17,500 62,553	91,600 13,142 40,276	611,200 98,727 632,908 379,423	84,683
	Minneap.& St.L.	December.	48.671	47,558	379,423	84,683 435,393 847,889 473,632
-	Mo. Kan. & Tex.	4th wkFeb 4th wkFeb	85,891 231,357	211,893	1,941,914	1 830 169
5	Central Br'ch.	4th wkFeb 4th wkFeb	30,000	211,893 561,000 28,00 589,000 6317,757 107,290 408,595	4,445,032 180,518 4,625,550	3,904,497 174,874 4,079,371
i	Mobile & Ohio Mont.&Mex.G'f.	4th wkFeb February.	e477,200	e317.757	e10019600	€ 695,679
L	Nash.Ch.& St. L.	January February .	518,582	408,595	103,084 1,103,488 1,936	923,638
5	NevadaCentral. N. Y. C. & H. R N. Y. Ont. & W	January February . 4th wkFeb	4,010,370	1,446 8,377,862 101,493	8,260,659	7,167,723
5		January	85,891 231,357 662,000 30,000 692,000 103,084 518,582 1,936 4,010,370 104,317 226,246,334 657,236 528,967 22,156	101,493 200,301 218,368 558,836	739,353 226,246	609,254 200,301
3	North'n Central. North'n Pacific.	4th wkFeb January 4th wkFeb	657,236	558,836	226,246 2,233,747 657,236	1,682,005 558,836
1	Onio River	4th WKFeb	528,967 22,156	474,136 16,392	3,866,126 177,993	3,201,296 139,868
5	Om.Kan. C.& E. Omaha & St. L.	Nov'mber. Nov'mber.	39,398 41,209 165,460	32,515 39,015 151,773		
į	Oreg. Sh. Line	4thwk Aug January		521,637	4,248,963 644,930	
1	Pacific Mail.	January December.	393,336 350,790 6,424,271 17,910	332,395 34×,903	393,336 3,831,337 6,424,271 158,094 5,348,029	332,395 4,444,932 5,312,171 123,982
1	Pennsylvania). PeoriaDec.&Ev. Phila. & Erie	January 4th wkFeb December.	6,424,271 17,910	34×,903 5,312,171 13,754 376,347	158,094	5,812,171 123,982
3	Phus. & Bead	January	2 207 044		5,348,029 2,297,044	4,574,443 1,864,654
3	Coal & Ir. Co l	January	2,225,162 4,522,206 863,240	2,272,351 4,137,005	2,297,044 2,225,162 4,522,206 863,240	1,864,654 2,272,351 4,137,005 730,840
1		January January 4th wkFeb	863,240 1,648,137	2,272,351 4,137,005 730,840 1,427,000	1,646,137	730,840 1,427,000
1	Pitta Bes. & L. E.	Februray .	17,010 4,170 32,691 16,908	17,297 3,356 27,461 15,657	1,646,137 194,247 8,886 267,998	1,427,000 139,960 6,793 233,907
1	Pitts.Cl.& Tol.	th wkFeb	32,691 16,908	27,461 15,657	100,011	233,907 133,063
1	Total system.	th wkFeb	53,857		38,581 457,190	43,329 410,299 62,525 386,374 69,761
	Rio Grande Jot.	January December.	78,617 41,119 10,861	47,613 62,525 32,102 9,492	457,190 78,617 448,358 80,245 602,358	386,374
1	Blo Gr'da West	ith wkFeb.	10,861 84,000	55,500	602,358	375,544
	8ag. Tuso. & H. 8t. Jos. & Gr. 1 4	December. 4th wkFeb	84,000 11,521 24,798 7,233 146,739	10,684 21,543	143,534 185,418 15,733	375,544 138,998 190,387
	St.L. Van. & T.H.	February . February .	146,739	21,543 6,502 120,680		13,448 267,289 1,136,973
	St. L. Southwest.	th wkFeb	149,387 115,600 112,947 184,762 60,039		1,256,163 952,532 221,049	889,654 235,769
	San. Ant. & A. P I	February . December.	112,947 184,762	121,362 172,483		*******
	S. Fe Pres. & Ph.	January Bdwk Feb.	100400	111,800 121,362 172,483 57,145 16,801	60,039 148,858	57,145 116,053
-	Sav.Fla.& West. J Sher.Shrev.&So. 4	th wkFeb	899,805 11,191 20,174 2,800		399,805 13,016 20,174	56,308 24,785 1,902 7,750 4,391,130
1	Sher.Shrev.&So. 4 Sil. Sprs. O. & G. So. Haven& E.	January	2,800	4,881 24,785 1,902	2.800	1,902
1	So. Pacific Co.b. J			7,750 4,391,130 1,270,075 529,980 126,514	10,500 4.877,138	4,391,130
	Cent Pacific I	December.	1,877,138 1,831,805 520,332 127,585	529,980	4.877,138 18,068,161 6,028,745	15,971,012 5,451,972 1,238,960
	Gal.Har.& S.A. I Louis'a. West. I Morgan's L&T. I N.Y. T. & Mex. I	December.			1,398,477 7,087,943	6,404,360 336,454
1	Tex. & N. Orl. I So. Pac. of Cal. I	December.	24,495 158.900	29,743 167,309 1,218,138	7,087,943 291,529 1,852,182	
1	Bo.Pac.ofAriz.	December.	303,030		16,311,306 3,554,380	3,130,775
1	Southern Ry 4 StonyCl. & C.Mt. J	becomber. th wa Feb anuary	876 034	153,461 578,594 789	1,972,857 5,170,502 1,099	14,508,949 3,130,775 1,594,801 4,816,320 789
1	Terre H. & Ind E	obruary.	1,699 131,068 37,539 6,695	102.686	269,387 79,962	217,807 60,454 50,378
1	Texas Central 3	ebruary . dwk Feb.	6,695	29,345	57,121 1,455,347	50,378 1,304,408
1	Texas& Pacific. 4 Tex. 8. V.& N. W.	th wkFeb	228,695 12,000 42,548	5,614 185,870 6,779 29,506	******	
1	Tex. 8. V.& N.W. I Tol. & Ohio Cent. 4 Tol. P. & West. 4 Tol. St. L. & K.C. 4	th wkFeb		29,506	366,586 171,927	247,371 159,278 286,654
-	Union Pac. R.R.	anuary 1	711,098	40,162 1,476,358 277.746 148,710	171,927 276,506 1,711,098 2,523,737 179,810 1,295,539 698,655 535,824 313,782 122,372 436,154	2.149.987
1	W.Jarney&Sea'e J	th wkFeb anuary	711,098 1 297,848 179,810 110,220	148,710	179,810	148,710 1,151,638 648,249
1	Westown of Ale II	lecember.	67,889	92,355 58,967 50,200 31,108	698,655	648,249 466,340
1	West, N. Y. & Pa. 4 Wheel, & L. Erie 4	th wkFeb	67,889 58,600 36,300 16,024 52,324 81,438	31,108	313,782	466,340 220,166 101,637 321,803
-	Clev. C. & So. 4 Total	th wkFeb	52,324	43,331	436,154 813,585	321,803 751,415
-	Wisconsin Cent. 11 Wrightsv.&Ten. J Yazoo&MissVal F	anuary	81,438 15,128 430,323	12,223 43,331 90,719 7,694 315,122	15.128	7,694 764,186 5,146
1	Yazoo& MissVal F York southern. J	anuary .	5,786	5,146	930,975 5,786	5,146
1	1					

b Does not include the the Austin & Northwestern, the San Antonio & Aransas Pass or Houston & Texas Central system.

• Results on Montgomery Division are included in 1900, but not for 1899. *Figures are for the railroad only.

† Includes Chesapeake & Ohio So'western, Ohio Valley and Chicage and Texas for both years. Results on Yazoo Branch excluded in 1899 but included in 1898 until July 1.

† Mexican currency. • Covers results of lines directly operated east of Pittsburg.

Latest Gross Earnings by Weeks.—The latest weekly earnings in the foregoing are separately summed up as follows:

For the fourth week of February our preliminary statement covers 63 roads and shows 13.61 per cent increase in the aggregate over the same week last year.

4th week of Feb.	1900.	1899.	Increase.	Decrease.
		8	8	8
Alabama Gt. Southern	43,993	34.220	9,773	******
	135,731 85,555	119,808	15,923	******
	85,555	65,161	20,394	******
	94,951	88,013	6,938	*******
	490,000	449,000	41,000 35,168	*******
Central of Georgia Chesapeake & Ohio	151.407 220,351	116,239 193,999	26,352	*******
Chesapeake & Unio	98,303	97,458	845	********
Chesapeare & Chicago & East, Illinois Chic. Great Western	122,579	113,894	8,685	********
Chic. Great Western	69,157	60,639	8,518	*******
Unic. Indian he de Pani	759.831	671,796	88,035	
Onicago Milw. & St. Paul Chicago Milw. & St. Paul Chic. Term. Transfer Clev. Cin. Chic. & St. L Clev Lorain & Wheel'g.	21,868	22,438	****	570
Chie. Term. Thie & St. L.	309.197	245,683	63,514	*******
Cley, Chr. Onta Wheel's	37,514	36,836	678	*******
Colorado & Southern	60.080	36,836 41,156 16,956	19,529	*******
	17,535	16,956	579	*******
Denver & Rio Grande Evansy. & Indianapolis.	110,000	145,700	27,900	
Evansy, & Indianapolis.	6,748	6,998	****	250
Evansy. & Terre Hante.	27,378	24,046	3,332	
	17,255	19,160	*******	1,905
Pt. Worth & Kill Gradue	6.258	6.859	*****	601
	41,889	20,169	21,720	*******
Grand Trunk	410,620	435,914		25,294
Hooking Valley	77,749 85,780 44,342	49.903	27.845	******
Hocking Valley Intern'l & Gt. North'n	85,780	76,870	8 910 2,254 2,302	******
Iowa Central	44,342	42,098 11,339 80,371	2,254	****
Iowa Central Kanawha & Michigan	13.641	11,339	2,302	********
Kan, City Ft. S. & Mem. Kan. C. Mem. & Birm	94,040	80,371	13,669	*******
Kan. C. Mem. & Birm	32.143 4,208	30,855 3,810	1,289 398	*******
Kansas City & Omaha	32,890	30,616	2,274	********
Louisv. Evansv. & St. L. Louisville Hend. & St. L.	11,395	11,597	4,412	202
Louisville Hend. & St. L.	545,900	464.725	81,175	********
Louisv. & Nashville Mexican Central	351,360	295,267	56,093	*********
Mexican National	351,360 153,788	295,267 123,994	29.794	********
Minneapolis & St. Louis.	48,671	47,558	1,113	*******
Minn. St. P. & S. Ste. M.	48,671 85,891 231,357 662,000	47,558 70,529 211,893	1,113 15,362	*******
Mo. Kanasa & Texas	231,357	211,893	19,464	*******
Mo. Pacific, Iron Mt	662,000	201,000	101,000	*******
Central Branch	30,000	28,000	2,000	******
N. Y. Ontario & Western	104,317	101,493	2,824	*******
Morfolk & Western	246,334	218,368	27,966	*******
Northern Pacific	528 967	474,136	54.831	*******
Ohio River	22,156 17.910	16,382 13,754 17,297 47,613	5,774 4,156	*******
Peoria Dec. & Evansv	17.010	17 207	4,100	287
Pittab. Bess. & L. Erie	53,857	47 613	6,244	
Pittsburg & Western	10.861	9.492	1.369	*******
R.o Grande Southern St. Joseph & Gd. Island	10,861 24,798	9,492 21,543	1,369 3,255	********
St. Louis & San Fran	149,387	143,919	5,468	********
St. Louis Southwestern	115,600	111,800	3,800	********
Sherman Shreve. & So	11.191	4,881	6,310	********
Southern Railway	676,034	578,594	97,440	*******
Texas & Pacific	228,695	185,870	42,825	*******
Toledo & Ohio Central	42.548	29,506	13,042	*******
r ledo Peoria & West'n	22 438	22,941	******	503
Fol. St. L. & Kan. City	34,203	40 169	********	5,959
Wabash West. N. Y. & Pennsylv	297.848 58,600	277,746 50,200 31,108 12,223	20,1(2	****
West. N. Y. & Pennsylv	58,600	50,200	8,400 5,192	*******
wheeling & Lake Erie	34,300	31,108	5,192	*******
Clevel'd Canton & So.	16.024	12,223	3,801	******
Wisconsin Central	95 942	92,162	3,780	*******
Total (63 roads)	8,721,579	7,676,747	1,080,403	35,571
Set increase (13.61 p. c.).			1,044,832	

For the third week of February our final statement covers 69 roads, and shows 19.29 per cent increase in the aggregate over the same week last year.

3d week of February.	1900.	1899.	Increase.	Decrease.
	8	8	*	8
Previously rep'd (65r'ds)	8,490,750	7,117,287	1,387,120	13,657
Colorado & Southern	90,690	78,194	12,496	*******
Col. Sandusky & Hock'g	20,955	14.824	6,131	
Louisville Hend. & St. L	10,807	10,077	830	*******
Texas Central	6,695	5,614	1,081	*******
Total (69 roads)	8,619,997	7,225,998	1,407,658	13,657
Net increase (19.29 p.c.).			1.394.001	*******

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the CHRONICLE of February 24, 1900. The next will appear in the issue of March 17, 1900.

_	-Gross Ea	rnings.—	Net Ea	rnings
	Ourrent	Previous	Ourrent	Previous
	Year.	Year.	Year.	Year.
Roads.	8	8	8	8
Buffalo& Susqueh.a Jan. July 1 to Jan. 31	62,617 501,925		28,967 265,279	20,490 145,318
Chic. R. I. & Pac.a Jan. Apr. 1 to Jan. 31	1,822.536 19,737,124	1,539,847 18,212,994	574,626 7,047,474	503,080 6,537,345
Chie. & W. Mich Dec. Jan. 1 to Dec. 31	201,576 2,275,032	172,513 1,983,350	50,897 519,280	37,042 435,173
Clev.Lor. & Wheel, a Jan. July 1 to Jan. 31	165,212 1,168,324	128,118 917,275	40,657 285,853	39,716 262,708
Colorado & Sob. Jan. July 1 to Jan. 31	377,245 2,614,173	825,118	83,503 790,954	109,218

-	Ourrent	Previous	Ourrent	Previous
	Year,	Year.	Year.	Year,
Roads.	8	8	*	8
Oen. & R. Grande.b Jan.	832,414	727,756	268,298	260,743
July 1 to Jan. 31	6,149,769	5,600,636	2,323,522	2,304,755
Det. Gr. Rap.& W.a. Dec.	133,920	135,010	27,625	70,015
Jan. 1 to Dec. 31	1,638,302	1,538.688	362,294	329,170
Detroit & Mack'e.a Jan.	63,406	47,559	18,801	16,898
July 1 to Jan. 31	420,026	288,226	120,046	66,522
E gin Joliet & E.a Jan.	181,494	142,215	78,946	63,698
July 1 to Jan. 31	1,112,963	954,529	490,273	391,360
Evans. & Indianap. Jan.	26,133	27,408	7,927	9,860
July 1 to Jan. 31	224,389	208,532	91,037	81,658
Evans. & T. H Jan.	112,712	101,934	54,484	48,310
July 1 to Jan. 31	868,375	760,224	398,313	358,682
Findlay Ft. W.& W.b Dec.	8,739	7,167	1,297	def. 59
Jan. 1 to Dec. 31	117,958	89.321	4.627	13,087
July 1 to Dec. 31	68,895	49,937	9,339	11,167
Ft. Worth & Rio G. b. Dec.	42,591	55,284	23,128	29,772
Jan. 1 to Dec. 31	487.534	551,733	202,201	260,911
July 1 to Dec. 31	252,857	321,732	117,913	183,011
Gila Val. Globe & No. Jan.	28,990	29,035	19,454	19,933
Illi pois Central.s Jan.	2,912, 3 79	2,423,792	1,093,681	911,050
July 1 to Jan. 31	19,293, 343	16,823,547	6,615,858	5,354,572
Indiana Ill. & Ia.b. Jan.	94,542	77,595	31,001	28,820
July 1 to Jan. 31	626,933	470,056	189,394	169,431
Kan. C. Ft. S. & M.a Jan.	464,773	380,876	148,342	111,154
July 1 to Jan. 31	3,480,337	2,827,639	1,109,041	881,537
Kan. C. Mem. & B.a. Jan.	156,745	131,337	58,984	45,186
July 1 to Jan. 31	1,006,658	839,743	332,207	232,237
Mexican Central Jan.	1,533,297	1,282,560	527,055	415,845
Nevada Central Jan.	1,936	1,446	3,782	def. 356
July 1 to Jan. 31	16,915	18,981		3,797
Norfolk & West'n.a. Jan.	1,201,365	961,665	510,421	301,014
July 1 to Jan. 31	8,137,760	6,902,173	3,297,125	2,377,352
Pacific Coast Co.a. Jan.	393,336	332,395	76,570	54,673
Dec. 1 to Jan. 31	813,220	690,832	150,997	121,428
Sich. Fred. & Pot Jan.	78,617	62,525	33,933	28,321
July 1 to Jan. 31	527,517	478,612	230,888	177,605
Bio Grande Junet'n Dec.	41,119	32,102	12,335	9,630
Jan. 1 to Dec. 31	448,358	386,374	134,506	
Rio Grande West.b. Jan.	372,358	236,344	150,710	85,840
July 1 to Jan. 31	2,633,708	1,963,087	1,105,914	734,694
S: Jos. & Gd. Isl.a. Jan.	93,217	104,214	4,001	17,682
July 1 to Jan. 31	854,519	757,046	210,942	177,923
St.Paul & Duluth.a Jan.	108,102	114,407	26,283	28,440
July 1 to Jan. 31	1,223,779	1,116,937	447,751	363,501
Tol. St. L. & K. C.a. Jan.	141,911	148,794	21,830	37,346
July 1 to Jan. 31	1,212,247		200,932	231,026
Union Pac. Ry.b Jan. July 1 to Jan. 311		1,476,358 12,696,212	642,114	598,052 5,686,086
West.N.Y.& Penn.b Jan.	281,224	256,436	32,807	80,036
July 1 to Jan. 31	2,355,435	1,949,650	718,564	616,382
W. Va. C. & Pitts. Dec.	110,220	92,355	35,054	34,348
Jan. 1 to Dec. 31	1,295,539	1,151,638	439,751	375,461
July 1 to Dec. 31	658,404	577,361	212,981	185,097
Yazoo & Miss. Val Jan.	500,652	449,064	234,985	156,797
July 1 to Jan. 31	3,488,102	2,873,153	1,549,713	857,688

a Net earnings here given are after deducting taxes.
 b Net earnings here given are before deducting taxes.

Interest Charges and Surplus.—The following roads, in addition to their gross and net earnings given in the foregoing, also report charges for interest, &c., with the surplus above or deficit below those charges.

	Int., ren		-Bal. of N	et Earn's.
Roads.	Ourrent	Previous	Ourrent	Previous
	Year.	Year.	Year.	Year.
Chie. R. Isl. & Pac. Jan.	322,500	327,429	252,126	175,651
Apr. 1 to Jan. 31	3,225,000	3,274,296	3,822,474	3,263,049
Ohio. & West Mich. Dec.	32,205	33,345	18,692	3,697
Jan. 1 to Dec. 31	416,749	414,401	102,531	
Clev.Lor'n & Wheel. Jan.	22,500	22,500	18,157	17,216
July 1 to Jan. 31	157,500	161,000	128,353	
Denver & Rio Gr'de Jan.	197,688	192,715	*140,815	*124,030
July 1 to Jan. 31	1,400,900	1,395,296		*1,015,427
Det. Gr. Rap. & W Dec.	10,236	13,315	17,389	6,700
Jan. 1 to Dec. 31	200,576	194,829	161,718	134,841
Ind. Ill. & Iowa Jan.	16,610	14,577	14,391	14,243
July 1 to Jan. 31	121,067	115,295	27,275	def. 4,141
	83 9,7 79	813,629	269,262	67,908
Kan. O. Mem. & Bir. Jan.	16,495	16,507	42,489	28,679
July 1 to Jan. 31	105,967	111,575	226,240	120,662
Norfolk & Western. Jan.	190,266	185,797	320,155	115,217
July 1 to Jan. 31	1,333,514	1,303,070	1,963,611	
Rio Grande Junct'n. Dec.	7,708	7,708	4,627	1,922
St. Jos. & Gr. Isl'd Jan.	8,750	8,650	def. 4,749	9,032
July 1 to Jan. 31	61,250	43,750	149,692	
W. Va. Cen. & Pitts Dec.	21,667	28,040	13,387	11,308
July 1 to Dec. 31	130,000	139,775	82,981	45,322

STREET RAILWAYS AND TRACTION COMPANIES.

The following table shows the gross earnings for the latest period of all STREET railways from which we are able to obtain weekly or monthly returns. The arrangement of the table is the same as that for the steam roads—that is, the first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the calendar year from January 1 to and including such latest week or month.

STREET RAILWAYS AND TRACTION COMPANIES.

0	Latest (ross Ea	rnings.	Jan. 1 to 1	atest Date
GROSS EARNINGS.	Week or M	Our'ni Year.	Prev'us Year.	Ourrent Year.	Previous Year.
Amsterdam St. Ry Atlanta Ry. & Power. Augusta (Ga.) Ry. &	December January .	5,083 36,250		36,250	
Augusta (Ga.) Ry. & Elec. Binghamton St. Ry. Bridgeport Traction Br'klyn Bs p. Tr. Co.t. Chicago & Mil. Elec. Chicago Union Tract. Cin. & Miami Val Cin. Newp. & Cov City Elec. (Rome Ga.)	Nov'mber. January	14,203 18,028 29,740	16,360 10 918 26,052	13 023 29,740 9,678,680	10,918 26,052
Brklyn Rap.Tr. Co.t.	Nov'mber.	912,149		9,678,680	8,995,545
Chicago & Mil. Elec.	January	6,432 520,593	2,932 483,896	1 61.4252	2.3532
Cin. & Miami Val	January	11,799	8,474	11 799	8,474 49,871
Cin. Newp. & Cov City Elec. (Rome, Ga.)	January	6,432 520,593 11,799 57,196 2,716 156,726 7,245	49,871 1,677	57,196 2,716 156,726 7,245	1,677 143,582
		156,726	143,582 6,467	7.245	143,582 6,467
Col. Sp'gs Rap. Trans.	Nov'mber.	10,681	0,000		
Cleve, Painsv. & E Col. Sp'gs Rap, Trans. Columbus (O.) Ry Dart. & W'port St. Ry. Detroit Cit' ns'St. Ry. Detroit Elec. Ry Detroit Ft. Wayue & Ralle Isle	January	74,999 6,388	5,412 92,391 22,106	74,999 6,388	5,412
Denver City Tram	January	6,388 94,789 27,798 11,116	92,391	6,388 94,789 199,380 79,057	5,412 92,391 165,367
Detroit Elec. Ry	3dwk Feb.	11,116	7,828	79,057	58,942
		4,190	3,432	30,599 309,036	25,091
Total of all	3dwk Feb.	4,190 43,104 18,490	3,432 33,366 14,414	309,036 18,490	249,400 14,414
Easton Consol. Elec.	January December.	24,367 14,384		*******	*******
	December. January	24,884	12,418 20,799	24,884	20,799
Herkimer Mohawk II	January .	4 343		4,343	3,154
Houston Elec. St. Ry.	December.	23,177	3,154 21,155	217,989	202,622
Internat'i Traction—	Nov'mber.	113.047			
Crosstown St. Ry.					
Bunato Traction	Nov'mber. Nov'mber.	6,951			
Buff. Bl've & Lan'r.	Nov'mber. Nov'mber.	3,644		*******	********
Buff. & Niag. Falls. Buff. & Lockport Niag. Palls & Sus	Nov'mber.	7,928		*******	*******
	November.	5,637			
Niag. Fails Whirl-	Nov'mber.	267			
Niag. Falls Park &				*********	
Nia. Falls & Susp'n	Nov'mber.	757		******	*******
Bridge	Nov'mber. Nov'mber.	1,946		*******	*******
Total	December.				
Interstate Consol. of North Attleboro	January .	13.198	10,754	13,198	10,754
Johnstown Pass, Ry.	January January	13,198 13,417 4,169	10,754 10,596 4,262	13,417 4,169	10,754 10,598 4,262
Lahanon Val. St. Rv. l.	January	4,445 8,756	3.412	4,445	3,412
Lehigh Traction	January January	8,756	8.852	4,445 8.756 3.663	8,352 3,419
Lorain St. Kallway	anuary	3,663 7,999 6,348	8,419 6,760	7,999 92,629	6,760 73,037
Los Angeles Railway	Nov'mber.	65,673 16,041 5,588 315,462	5,910 63,753		
Macon Consol.St.Ry.	December. Nov'mber.	5.588	6.433	163,192	111,968
Mass. Elec. Co.'s	January	315,462	280.760	315,462	280,760
MOREUD, ESL. ESV. (AS. X.)	Cabusry	1048984	30,508	137,806 2,206,336 136,086 61,934 5,722	,875,057
Montreal Street Ky	December.		5.284	136.086	125,276
Sewburg St. By	anuary	6,689 5,722 8,536	4,888	136.086 61,934 5,722	4,888
For Tondon St Dw	anuary	2 9 d 8 1 0 8 . 8 4 3 1	6,172 3,201 109,054	2.938	3,201
New Orleans City	anuary anuary ebruary . :	108.843 1	09,054	108,848	109 054
Northern Ohio Tract.	anuary	28.842	24.185	28,842	24,135
Norwich St. Ry	anuary anuary anuary anuary	219,967 2 28,842 3,774 6,281 1,280	3,347 5.947 1,182 3,289	28,842 3,774 6,281 1,280 3,721	4,888 6,172 3,201 109 054 427,706 24,135 3,847 5,947 1,182 3,289
Dean St. Ry John S	anuary	1,280 3,721	1,182	1,280	1,182 3,289
JIII MILIO GE COULD. DIUII					0,200
RV. & Bridge	anuary	16,603 12,660	12,553	16,603 12,660	12,553 10,031
Richmond Traction J Schuylkill Val. Trac. J Scranton Railway J	anuary	4,882	10,031 4,142 80,244	12,660 4,882 33,688 107,731	10,031 4,142 30,244
. Bide Elev. (Chie.) J	annary .		83,578	107,731	93,579
	December.	13,035 53,266 89,421 13,703	12.598	208 941 509,358	201,720 458,643
aledo Traction	etober	89,421	80,774		
oronto Ry J win City Rap. Tran Inion (N. Bedford) J	ecember.	36,629	09,788	522,793 2	,170,715
Inion (N. Bedford) J	ebruary	18,982 nc. 36, 4	15,487	18,982 Inc. 59, 9	15,437
			94,173	90,549	94,173
	anuary 1	41,239	19,590	141,289	119,590
Inited Tract. (Pitta.) J Inited Tract. (Prov.) Init. Trac. (Reading) J Vest Chicage St. Ry.	ecember. 1	76,116	57,820 2	,018,647	,773,910 12,877
Vest Chicago St. Ry. F	ebruary . 2	00,625	80,708	640,868	587,848
-	-	- 600 - 1000	-		-

i These figures include results on Brooklyn Heights, Brooklyn Elevated and Nassau RR. for all periods, but the Kings County Elevated is included only for October and November.

Street Railway Net Earsings.—The following table gives the returns of STREET railway gross and net earnings received this week. In reporting these net earnings for the street railways, we adopt the same plan as that for the steam roads—that is, we print each week all the returns received that week but once a month (on the third or the fourth Saturday), we bring together all the roads furnishing returns, and the latest statement of this kind will be found in the CHRONICLE of February 24, 1900. The next will appear in the issue of March 17, 1900.

-	- Gross Bo	rnings	-Net Bar	nings
Roads.	Vear.	Previous Year.	Year.	Previons Year.
Norwich street Ry. Jan. Olean Street Ry Jan. Omaha & Council Bluffs	6,281 3,721	5,947 3,289	1,650 1,771	1,343 1,437
Ry. & Bridge Jan. Troy City RR. b-	16,603	12,553	7,271	4,000
Oct. 1 to Dec. 31 Jan. 1 to Dec. 31	*148,023 583,078	138,438 534,478	*48,337 235,314	*3,795 234,392
* These figures for 1899	are for two	months and	29 days.	AL GREEK

ANNUAL REPORTS.

Annual Reports.—The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been published since the last editions of the Investors' and Street Railway Supplements.

This index does not include reports in to-day's Chronicle.

		- Children
	RAILBOADS & MISCELL, COMPANIES.	RAILROADS & MISCELL. Co.'s-(Con.)
	Volume 70- Page.	Volume 70-
	Amer. Dist. Teleg. Co. of N. Y 228	Volume 70— Page Lehigh Coal & Navigation 428
1	Amer. Screw	Marsden & Co
1	Volume 70— Page, Amer. Dist. Teleg. Co. of N. Y. 228 Amer. Screw	Mexican Central
J	American Straw Board 2/8	
1	Amer. Threadapplication to list. 179	National Biscuit
1	Atlantic Coast Line RR. of Va 325	National Lead
1	Atlanta Knoxville & Northern 427	Northern Central 994 996
1	Baltimore & Ohio Southwest 325	New York Chicago & St. Louis 227
1	Bell Teleph. Co. of Canada 428	Penn.Furnace.bal.sheet Jan. 1.1900, 229
ı	Cambria Steel 175	People's Gas L.& Coke Co. of Chic. 826
1	Canadian Pacific 325	Philadelphia & Erie
Į	Central RR. of New Jersey 378	Pilisbury-Washburn Flour Mills
1	Central Union Telephone 175	Co. Lim 229
1	Chicago Breweries, Limited 325	Pittsburg Plate Glass , bal, sheet
I	Chic.June. Rys, & Un. Stock Yds. 278, 379	Dre. 31, 1899 327
1	Chicago Telephone	Quincy Mining 381
ł	Choctaw Oklahoma & Gulf 174	Republic Iron & Steel.official state, 228
I	Cleveland Lorain & Wheeling 287	Rubber Goods Manufacturing 327
1	Consolidation Coal 278	Southern N. E. Telephone 381
ı	Delaware & Hudson Co 879	Swift & Co 174
ı	Delaware Lack, & Western RR 880	Union Switch & Signal
ı	Diamond Match	United States Leather. 428
ı	Electric Storage Battery 175	United States Oil
Į	Federal Steel	U. S. Pneumatic Horse Collar
Į	Fowler Bros., Limited 326	balance sheet Dec. 31, 1819 229
ı	General Chemical(10 mos.).228, 278	Western Maryland 414
ı	Gila Valley Globe & Northern 325	Western maryland 414
ı	Grand Trunk 4:6	STREET RAILWAYS.
ľ	Houston & Texas Central 427	
ı		
	Hunt.Broad Top Mt. RR. & Coal. 380	Twin City Rapid Transit 427

Pennsylvania Rathroad.

(Report for the year ending Dec. 31, 1899.)

The text of President A. J. Cassatt's report will be found on pages 484 to 487. Remarks upon the report will also be found in the editorial colums.

Below is the income accounts of all transportation companies east and west of Pittsburg and Erie owned, operated or controlled by or affiliated in interest with the Pennsylvania system, excluding the Terre Haute & Ind. and Terre Haute & Peoria, in receivers' hands.

	1899.	1898.	Inc. in 1899.
Gross earnings	152,169,107	136,130,272	16,038,835
Expenses	106,506,988	94,670,857	11,836,131
Net earnings	45,662,119	41,459,415	4,202,704
Other income	8,776,3 3 7	7,835,834	940,502
Gross income	54,438,456	49,295,249	5,143,206
Int.,rent.,divs.,extr'y,etc.	50,332,026	46,018,669	4,313,357
Surplus	4,106,430	3,276,580	829,849
Passengers 'carried	le 1,8	1899.	71,814,642
Passengers carried one mi		76,643,548	1,642,715,043
Freight (tons) carried one		00,>40,574	1,75,565,406
Freight (tons) carried one		09,980,116	6,329,379,632

Below are given the results on the lines east of Pittsburg and Erie, comprising the "Pennsylvania Railroad Division," the "United Railroads of New Jersey Div." (including the Del. & Rar. Canal) and the "Philadelphia & Erie Div."

TRAFFIC OF LINES BAST OF PITTSBURG AND ERIE.

			1899.			1898.	188	7.
	Miles oper.,incl. D.&R.Can		2.847		2	.821.	2.8	13
	Passengers carried	1	3s.029.	922	3	5.962,566	34,9	97,524
4	Passengers carr'd 1 mile	8:	23.304	623	74	5,962,679	693.2	79.336
	Rate per pass. per mile		1.945	ets.	1	932 cts.	1.9	48 cts.
	Tons carried		00,700			1,801,805		62,460
П	Tons carried 1 mile	10.8	95.512	708	9,233	3,924,358	8,555,6	22,317
	Rate per ton per mile	,	0.473	cte.	0	499 ots.	0.5	36 ets.
ĺ	EARNINGS AND EXPENSE	ON	LINES	EAST	r of	PITTSBUR	G AND	ERIB.
			18	99.		1898.	18	97.

Earnings-			
Freight	51,395,733	45,939,773	45,770,174
Passenger		15,310,860	14,273,381
Express		1,526,012	1,470,397
Mails		1,454,805	1,433,938
Miscellaneous	542,233	516,823	398,717
Rents	640,410	596,322	639,206
Delaware & Baritan Canal	285,068	259,142	237,299
Total earnings	72,922,985	65,603,738	64,223,113
Maint, of way and structures	9,129,356	8,037,368	7,776,704
Maintenance of equipment		8.843,175	9,063,110
Transportation		25,917,344	24,774,902
General	1,464,617	1,414,408	1.367,640
Delaware & Raritan Canal	343,501	297,720	275,270
Total expenses Net earnings Per ct. op. exp. to earnings	50,344,634 22,578,351 69.04	44,510,016 21,093,722 67.85	43,257,627 20,965,487 67:36
	INCOME ACC	OUNT.	
Receipts-	1899.	1898.	1897.
Net earnings, as above	22,578,351	21,093,722	20,965,487
Int. on Pa. RR. investments	4,739,506	4,636,057	4,616,216
Int. on United N. J. RR. & Ca-			

22,578,351	21,093,722	20,965,487 4,616,216
4,739,506	4,030,037	4,010,210
253,884	225,631	231,194
384,034		353,267
		189,574 104,248
64,320	158,958	104,240
28,107,635	26,560,367	26,459,985
11.320.449	10.315.772	9.718,430
	4,263,459	4,261,039
131,558	133,604	133,023
		549,154
		136,400 817,709
		11,098
144,227	146,413	
17,620,164	16,331,638	15,626,853
10,487,471	10,228,729	10,833,132
	4,739,506 253,884 384,034 87,539 64,320 28,107,635 11,320,449 4,265,505 640,387 136,400 981,637 144,227 17,620,164	4,739,506 4,636,057 253,884 225,631 384,034 340,333 87,539 105,666 64,320 158,958 28,107,635 26,560,367 11,320,449 10,315,772 4,265,505 4,263,459 131,558 640,387 437,828 136,400 981,637 136,400 981,637 902,162 144,227 142,413 17,620,164 16,331,638

MARCH 10, 10017		70.1	13737 3773
The preceding balance was	1899.	1898.	1897.
made up as follows: Net income Pa. RR. Division	10,255,562	9,661,059	10,264,751
Profit on United N. d. Div.	153,960 77,949	512,812	480,720
Profit on Phila. & Erie Div	77,949	54,857	87,661
Balance, as above	10,487,471	10,228,728	10,833,132
From this balance deduct-			
Dayments to trust lunds	91,438	92,000 354,780 673,858	94,410
Cop. mort. sink. Iunu account	354,480 989,228	679 959	324,780 1,067,305
Extraordinary expenses			
to small of income	1,435,146	1,120,638	1,486,495
Balance to credit of income after deducting all payments.	9,052,325	9,108,090	9,346,637
Dividends (5 per cent)	6,465,266	6,465,236	6,465,170
Transfer'd to "Extraordinary Expenditure Fund"	1,500,000	1,800,000	1,800,000
	7,965,266	8,285,236	8,265,170
Bal, to credit of profit and loss,	1,087,059	842,854	1,081,467
Add profit and loss Jan. 1	22,445,997	842,854 22,823,957	24,152,323
	23,583,056	23,666,811	25,233,790
Amount charged off for securi-	1,152,322	1,220,813	2,409,833
ties and sundry accounts			
Bal. to profit and loss Dec. 31 GENERAL BALANC Assets— Construction, equipment, &c1 Cost of bonds owned Cost of stocks owned Trust of Oct. 9, 1878 Penn.RR. con. mort. sink. fund. Insurance fund Mortzages and ground rents	22,380,734	22,445,998	22,823,957
GENERAL BALANC	1900	1898.	1897.
Accesso -	8	8	
Construction, equipment, &c., 1	24.119.564	122,371,309	121,189,347 38,735,317 80,924,026
Cost of bonds owned	36,363,751	35,993,494	38,735,317
Cost of stocks owned	83,998,675	81,245,392	80,924,026
Trust of Oct. 9, 1878	4,841,868	4,749,967	4,655,457 4,217,380
Penn.RR. con. mort. sink. fund.	4,867,640	35,993,494 81,245,392 4,749,867 4,542,160	4,217,380
Insurance fund	10,000	10,000	10,000
Mortgages and ground rents Securities of U. N. J. Co's	36,500	32,500	32,500
Materials on hand	3,283,462 3,747,906	3,283,462 2,220,423	3,283,462 2,077,068
Advances to other compan's for	3,747,800	2,220,120	
constr'tn and other purposes.	3,702,098	4,697,896	3,853,842
Bills receivable	350,983	376,845	499,792
Cash*	14,814,074	18,036,471	18,312,452
Miscellaneous assets	4,620,458	2,052,854	1,633,197
Total2	284,756,979	279,612,673	279,423,841
Capital stock	29,305,500	129,305,000	129,303,700
Funded debt	88,596,839	83,625,840	83,655,840
Mortgages and ground rents	4,614,071	4,278,071	4,2 8,071
H. P. Mt. J. & Lan. stock guar.	1,182,550 700,000 2,121,600	1,182,550	4,2 8,071 1,182,550 700,000 1,768,315 644,000 5,420,232 64,357 10,177,317 155,972 599,791 23,946
Do do bonds guar	700,000	700,000	700,000
Traffic bal's due other roads	2,121,600	700,000 438,236 724,500 5,817,733 71,915	1,768,315
Payments for leased equip	805,000 6,656,066	5 917 799	5 490 999
Pay-rolls and vouchers	69 070	71 915	64 357
Dividends and interest unpaid.	12 674 211	10 922 191	10.127.317
Sundry accts. due other roads Due employes' saving fund " relief fund	160.226	42,401	155,972
" relief fund	435,755	424,228	599,791
" Insurance lund	102,917	48,568	23,946
Miscellaneous.	69,079 12,674,211 160,226 435,755 102,917 1,445,574	10,922,191 42,401 424,228 48,568 1,478,781	929,666
Miscellaneous Secur. of Un. N. J. Co's trans. with the lease Fund for purchase of secu.guar.	3,283,462	3,283,462	3,283,462
Fund for purchase of secu.guar,			
(trust of Oct. 9, 1878) Extraordin'y expenditure fund.	4,933,305 1,500,000	4,841,968 1,800,000	4,749,867 1,800,000
Trustee of consol. mortgage	450,586	200,115	226,159
Con. mort bonds sink fund	6,698,620	6.344.140	5,989,860
Int. accrued on Pa. RR. bonds.	1,636,884	6,344,140 1,637,077	1.637.277
Balance to profit and loss	22,380,734	22,445,997	1,637,277 22,823,957
		279,612,673	
Total2	04,100,010	m10,012,010	TIO, THO, OKI

*Includes cash to pay coupons, cash in hands of Treasurer and with superintendent and agents.—V. 70, p. 430, 280.

Delaware Lackawanna & Western Railroad.

(Report for the year ending Dec. 31, 1899.)

Delaware Lackawanna & Western Railread.

(Report for the year ending Dec. 31, 1899.)

The comparative tables of operations, earnings, expenses, balance sheet, etc., were given in the Chronicle of Feb. 24, page 350 In the pamphlet report now issued President W. H. Truesdale says in substance:

Earning.a.—The reduction in gross earnings on the transportation of coal [\$494,870], as also in the rate per ton mile on same, was in part due to the company charging up to its coal department during the past year freight on the coal mined or purchased by it at rates made by it to the public at large instead of on the arbitrary basis of one cent per ton per mile, as has been the custom in previous years. Also in part to the company having during the past year discontinued the practice of charging freight on coal used by the company in its own engines. If the practice in previous years had been followed in these particulars transportation earnings on coal would have been \$1,372,826 greater for the year 1899 than as shown. The large decrease in miscellaneous earnings is due entirely to a change in book-keeping whereby the practice has been discontinued of crediting up to earnings a large sum each month for use of engines and cars, which sum was in turn charged back to operating expenses under the head of hire of equipment. Owing to the fact that all of the leased lines are leased in perpetuity, it is deemed unnecessary to continue these fictitious credits and charges.

Operating Expenses.—Under the heading of maintenance of way and structures is included the cost of various renewals, improvements and additions, which saggregate the sum of \$533,705; also the cost of 9,886 tons of 80-lb, steel rail and fittings laid during the past year, an increase as compared with 1898 of 3,598 tons. The general condition of the equipment has been much improved during the year.

Income Account.—The decrease in income from interest on disbursements and dividends on stocks, amounting to \$179,663 was due to the sale of treasury assets as herein

for which, under its leases thereof, the company never could

for which, under its leases thereor, the company never could be reimbursed.

Coal Department.—The results of the operations of the coal department for the past year show a very handsome profit as against a heavy loss during the year 1898. This is in part due to the change in basis of charging the coal department for transportation of coal, but to a greater extent to the improved conditions of the anthracite coal business generally. There has been a larger demand for coal than during any previous year in the history of the business, the ability of the several large miners and carriers of anthracite coal during several months of the year being the only limit to the amount that could be marketed. While the cost to the company of mining its coal has been low, it is believed its coal properties have been fully developed and maintained. The cost of everything in connection with its coal operations is included in the charges against coal mined and purchased during the year, and in addition the sum of \$150,000 has been so charged and appropriated for extraordinary repairs, improvements, etc.

provements, etc. Financial.—Fe Financial.—For the purpose of paying off its floating in-debtedness the company in January, 1899, sold from its treas-ury assets \$4,152,000 New York Lackawanna & Western 4 per cent terminal and improvement bonds at 1.05 per cent

ary assets \$4,152,000 New York Lackawanna & Western 4 per cent terminal and improvement bonds at 1.05 per cent and accrued interest, realizing therefrom \$4,384,142; the premium thereon, aggregating \$232,142, appears as a credit to income account, as before stated. As a result of this sale and of the satisfactory operations of the year, the company has no floating indebtedness; on the contrary its available quick assets exceed its accrued liabilities by about \$4,300,000. On April 1 \$475,000 M. & E. RR. Co.'s Jersey Shore 4 per cent bonds were paid by the D. L. & W. Co. These are held in our treasury pending the making of a first and refunding mortgage of the Morris & Essex RR. Co. The stockholders of the Morris & Essex RR. Co. have duly authorized the making of such mortgage. When the plan is perfected the treasury will be reimbursed for the payment of the \$475,000 mentioned; also for about \$450,000 from time to time advanced on account of improvements and additions to the property of that company. Under the plan the interest on \$5,792,000 bonds maturing prior to November, 1902, will when refunded be reduced in the aggregate about \$200,000 per year. Ample provision will be made in the mortgage for all the other outstanding bonds of the Morris & Essex Co. and as well for the funds required to make various improvements and additions to its property, which are imperatively received in officients to hardle its and of the more of the contract of the co ments and additions to its property, which are imperatively required in order economically and efficiently to handle its e and increasing traffic.

The \$750,000 first mortgage 7 per cent bonds of the Warren RR., due the coming year, will be refunded into bonds bearing a low rate of interest, which should also provide for the \$600,000 consolidated bonds due in 1905. These refunding operations should reduce the interest charges of the Warren CR. The remarks of the amount of for which this company is liable to the amount of

about \$50,000 per year.

Cost of Road.—The surface of some of the land from which Cost of Koda.—The surface of some of the land from which the company mines its coal within the limits of the city of Scranton was sold for \$514,983. Dock property on the Wallabout Canal, Brooklyn, was bought and is being improved for use as a freight terminal. The cost of the property was \$256,500. The plant of the Oxford Steel & Iron Co. was sold to the Empire Steel & Iron Co. for \$100,000 cash. Reversionary interests in the coal under two pieces of land were bought

ary interests in the coal under two pieces of land were bought for \$79,500.

General Remarks.—The problems which this company has to solve are in all respects similar to those which the railways generally of this country have under consideration; some have more nearly reached a solution than others. It is that of decreasing its transportation cost by the use of heavier locomotives and cars and the adoption of modern methods and improved devices for maintaining its property. A start has been made in this direction during the past year and some progress secured. Contracts have been let for forty-five new heavy locomotives for delivery early in the year 1900 and for heavy steel bridges, which will equip the line, so that by the close of the year this heavy equipment can be used on the main line between Hoboken and Binghamton. For several years large expenditures will be required for heavy, modern equipment and for new bridges between Binghamton and Buffalo, in order that the average freight train-load be brought up to what it should be. This accomplished, the company should be able to move its large coal traffic and tonnage of miscellaneous freight at a cost which will enable it to compare and compete favorably with any other line in this country.

There is credited in balance sheet, under head of renewal account, the sum of \$767,229. This in part includes sums for various bridges, equipment and work, contracts for which have been let and the delivery or work delayed longer than

There is credited in balance sheet, under head of renewal account, the sum of \$767,229. This in part includes sums for various bridges, equipment and work, contracts for which have been let and the delivery or work delayed longer than anticipated, and will not be completed until during the year 1900. It also includes other items appropriated for renewals and improvements.—V. 70, p. 380.

San Antonio & Aransas Pass Railway.

(Report for year ending June 30, 1899.)

President T. E. Stillman says in part :

The average train-load was 133 tons per train, against 125 tons in the preceding year, a gain of 6 per cent. The expenditures for construction and improvement amounted to \$60,923 and for equipment to \$27,674, both charged to capital account.

Equipment trust notes to the amount of \$776,910 have been paid since the property passed into the hands of the present owners. There remain now outstanding only the lease warrants for 100 ventilated

ox cars, on which the payments to be made thereon amount to \$587 nonthly. The company sold, since the last report was published, \$1,00,000 face value of its bonds, the proceeds of which were applied in he payment of indebtedness, largely created for betterments and additions. Fifty coal cars of 30-ton capacity were added to the equipment during the year; the cost of 21 cars was charged to the replacement fund, and the cost of 29 cars to capital account. The physical condition of the property has been carefully maintained and its continuous abstantially improved.

Statistics.-The earnings, expenses, charges, etc., have

been as given below:			
OPERATIONS, EAR	NINGS AND	EXPENSES.	
Operations— 1898-9.	1897-8.	1896-7.	1895-6.
Passengers carried 289,632	285,585	315,181	281,337
Pass. carried 1 mile13,790,372	13,218,110	15,262,236	13,779,872
Rate per pass, p. mile 2.356 cts.	2.528 cts.	2.264 ets.	2.361 ots.
Freight (tons) carr'd. 518,836	524,604	566,024	510,328
Freight (tons) carr'd			
one mile87,059,812	85,099,140	86,928,619	84,310,338
Rate per ton p. mile 1.804 cts.	1.876 ets.	2.002 ets.	1.749 ote.
Passenger \$324,926	\$334,130	\$345,580	\$325,353
Freight 1,570,203	1,545,246	1,740,481	1,474,669
Mail 62,303	57,868	57,868	57,868
Express 25,939	24,934	27,946	25,80 .
Mileage 26,471	28,011	15,238	10.005
Miscellaneous 36,939	31,646	21.378	19,095
Total\$2,016,781	\$2,021,835	\$2,208,490	\$1,902,785
Maint, of way, etc \$443,165	\$431,757	\$463,013	\$412,863
Maint. of equipment. 211,875	200,020	182,376	145,334
Cond'eting transp't'n 842,480	784,038	744,628	662,092
General 93,597	91,590	148,671	143,133
Total\$1,591,117	\$1,507,405	\$1,538,687	\$1,363,422
Net earnings \$155,664	\$514,430	\$669,803	\$539,363
INCOME	ACCOUNT.		
Net earningsOther receipts		1897-8. \$514,430	1896-7. \$6:9,803

	8	\$429,99	4 :	\$360,867
GENERAL BA	LANCE	SHEBT	JUNE	30.

\$514.430

\$716,000 92,390

\$875,297

92,35 62,011 4,896

\$669,803

\$706,400

\$176,003

63,483

Total..... \$484,664

 duct—
 \$732,000

 rest on floating debt
 115,054

 64,173
 64,173

 ellaneous
 3,433

Total..... \$914,657

Assets— Cost of road, &c24, 153, 916 Cash	1898. \$3,890,815 28,309 19,363 14,467 41,902 86,677 14,476 4,067 1,356,534	Liabilities	17,900,000 177,918 8,000 361,020 16,667 129,453 3,115
Total26,218,747	25,456,630	Total96,213,747	25,456,630

Western Maryland Railroad.

(Report for year ending Sept. 30, 1899.)

President and General Manager J. M. Hood says in part:

(Report for year ending Sept. 30, 1899.)

President and General Manager J. M. Hood says in part:

In 1873 the road had 90 miles of main track, mud roadbed, light wooden bridges, worn-out iron rails, 12 locomotives (all light), but few passenger and freight cars, and practically no stations. It now has 253 miles of stone-ballasted track, iron and steel bridges, steel rails, 61 locomotives (mostly heavy), a large passenger and freight equipment, and over 100 station buildings, many of which are fine modern improvements. Thus it will be seen that by extending its system and making judicious expenditures of earnings in betterments, the Western Maryland has attained its present earnings betterments, the Western Maryland has attained its present earning power and value, reported by Expert Little for 1899, as follows: Gross earnings, \$1,535,935; net income, \$655,277; value of property by capitalizing net income at 4 per cent. \$14,181,918.

In 1873 the whole number of tons of freight 78,351 at 3½ cents per mile, and the number of tons of freight 78,351 at 3½ cents per mile, while in 1899 there were 1,185,6:3 passengers moved at 1.49 cents per mile and 3,365,260 tons of freight at 573 of a cent per mile, sarring the effects of the recent sale sigitation upon the floating debt holders of the company, resulting in precipitating a general demand for liquidation, the company was never in as prosperous a condition, from any standpoint, as at present.

When applying for the refunding legislation, assurances were given by the company that with the refunding legislation, assurances were given by the company that with the refunding legislation, assurance were given by the company that with the refunding legislation, assurance were given by the company that with the enduced to 13 ½ per cent, and of the §1, 1000,000 fourth mortgage (8 per cent city stocs), at 3½ per cent, and of the §1, 1000,000 fourth mortgage (8 per cent city stocs), at 3½ per cent, and of the §1, 1000,000 fourth mortgage (8 per cent city stocs), at 3½ per cent,

The statement of earnings and expenses for two years past, as furnished by the annual report, were in last week's CHRONICLE, page 419. The income account for the late year follows:

INCOME ACCOUNT 1898-'99

Dividends on B. & H. Ry.	stock owned
Total net income	rest including interest on entire
	rest, including interest on entire R. Co. (\$226,456)
Sarplus Out of which dividends w	ere declared on B. & H. Ry. stock. 36,000
Remaining surplus fo	r the system carried to credit of

..... \$80.132 -V. 70, p. 414, 330, 231.

American Cereal Company.

(Balance Sheet Dec. 31, 1899.)

A quarterly dividend of 2 per cent was paid Feb. 20. The balance sheet of Dec. 31, 1899, follows:

BALANCE SHEET DEC. 31.

Assets-		Liabilities-	
Property account	\$4,061,030	Capital stock	83.311.700
Construction	1.274.580	Bonds	1,600,000
Treasury bonds	412,700	Bills payable	394,080
Grain stocks		Accounts payable	269,249
Manufactured stocks	334,780	Surplus account,	985,696
Cooperage and bags	70,515	Depreciation account.	
		Depressation account	328,500
Package material		Profit and loss credit	1,313,571
Sundry supplies			
Bills receivable	15,500		
Accounts receivable	1,063,656		
Cash	255,398		
Total.	88,232,796	Total	8.232.796
-V. 70, p. 232.			, ,,,,,,

American Malting Company.

(Report of Investigating Committee March 5, 1900,)

(Report of Investigating Committee March 5, 1900.)

It was made a condition last November, precedent to the underwriting of the \$4,000,000 bonds, that the financial management of the company be changed, and that the following be elected members of the board of directors: Robert M. Gallaway, John G. Jenkins, Adam Neidlinger, Joseph P. Ord and Frederick Uhlmann. This was done, and all the bonds have been subscribed and paid for as called by the depositary. The new board appointed a special committee, consisting of Frederick Uhlmann, Robert M. Gallaway and J. P. Ord, to make a preliminary investigation of the condition of the company. This committee reports in substance:

Acquisition of Plants.—On organization (Sept. 27, 1847) there was issued \$13,740,000 common stock and \$12,500,000 preferred stock, which, with \$10,000 common stock and \$12,500,000 preferred stock, which, with \$10,000 common stock and \$12,500,000 preferred stock, which, with \$10,000 common stock and \$12,500,000 preferred stock, represent a par total value of \$26,250,000, for which the company acquired all the plants stated in Schedule A (see list in V. 65, p. 619) and cash, as a working capital, the sum of \$2,090,000. The books do not show any valuation or price for any individual plant. The selling maltsters conveyed also their good-will in the business, but retained all their merchandise, cash and book accounts, including bills receivable, and undertook to pay all their obligations excepting \$395,000 mortgage liens on several of their plants, which mortgages your company assumed. Your company commenced active business on Oct. 11, 1897, and immediately purchased from the selling maltsters all their barley and malt on hand, obligating itself to pay for the same \$2,292, 371, partly in cash and partly in notes, and also assuming obligations to carry out all the unfilled sales contracts of the said selling maltsters with their respective customers. Many of the selling maltsters what their respective customers. Many of the selling maltsters became sub

John M. Moser Malting Co. Lockport, N. Y.; Scott Malting Co., Lyons, N. Y.]

The irm of Neidlinger & Sons were prior to 1899 the leading malters of New York City outside of your company and owned the plants at 63d and 64th Streets and at 47th St., N. Y. City; also in Brooklyn, Rondout, Cayuga, Oswego and Sodus Point, all in N. Y. State. In March, 1899, your company purchased from sald firm all of said plants and good-will for \$2,75°,000, viz., Preferred stock (19,000 shares), \$1,900,000; common stock (7,500 shares), \$750,000; cash, \$100,000.

plants and good will for \$2,75°,000, viz., Preferred stock (19,000 shares), \$1,900,000; common stock (7,500 shares), \$750,000; cash, \$100,000.

During the summer of 1899 your company purchased [thirty-eight] elevator plants, mainly situated in Minnesota, for \$263,253 ln cash. The business of these plants is the purchase from neighboring farmers of various ecreals, including baley, and if properly mana-ed should prove an important and profitable factor in the company's future business. As a result of these transactions the company on Dec. 31, 1899, had outstanding \$14,500,000 common and \$14,440,000 preferred stock, the remainder of the authorized issues (of \$15,000,000 each) being in the treasury: it had also expended for purchase of plants \$336,694 in cash. In December, 1898, the officers of your company signed an agreement which may possibly require it to become the purchaser of \$300,000 of securities of a brewing company, which agreed to purchase mait from your company for a long term of years. Financial.—Annexed hereto are the balance sheets of Dec. 31, 1898 and 1e99, together with profit and loss statements. As to plants and good-will account we are unable to state the respective actual value, as appraisal of the plants made at the time of mortgaging them for \$5,000,000 resulted in a report that they (as real estate and quite apart from any special value to this company) were worth considerably in excess of the mortgage. Up to Dec. 31, 1899, your company expended for new construction and improvements \$263,004, all of which was charged to plant account, only ordinary repairs being charged to expense account. The plant account has never been credited with any allowances for depreciation. The accounts and bills receivable are represented by the former officers of the company to be worth approximately their face value. The managers of the various plants represent that the barley and mait on hand are equal to the full value called for by the books. The quick assets Dec. 31, 1899 (as shown in balance sheet follow

each, paid on the preferred stock, a bookkeeping surplus of \$198,650 was shown. This profit balance was obtained by crediting profit and loss account in the following manner: There were on hand at that date executory contracts for about 6,700,000 bushels of malt (nearly one half of the company's annual business) manufactured and sold but not delivered. It was computed that this malt, when delivered, would realize a profit of \$389,083, and this estimated amount was treated as a net profit, without deduction for administrative and incidental expenses. This entry, however, was reversed in August, 1899.

CONCLUSIONS.—While your company has earned an excess over operating expenses, including interest on floating debt, such earnings have been far below 7 per cent per annum on \$14,440,000 of preferred stock. Profits were determined and dividends declared by "dead reckoning," a dividend having been declared within three months after business began. The sequirement of sundry small plants at excessive values impaired the working capital and increased the expenses of the company, although its business did not need such plants. Economics in general administration, manufacturing and distributing have not resulted from bringins the various plants into one ownership. The maltatersowning the plants your company acquired made money for themselves, and when your company was organized there, was in the trade generally a fair margin of profit. From the inception of your company (sithough it sells about 60 per cent of all the mait required by brewers in the United States who do not make their own mait) the prices at which its product has been sold were not judiciously established with reference to cost or firmly maintained with reference to competitors. There seems to have been an ambition to increase the mere volume of business. Keen competition and the lack of a settled polly sa to what must be regarded, at a given price for barley, a minimum price of mait, has forced the price of malt to ruinous figures. The effect on the maltin

earning capacity. This can only be remembed by the sucknoters.

Earnings, Balance Sheet, Etc.—The public accountants, in
the absence of an actual inventory, are not able to give an unqualified certificate, but, subject to the accuracy of the book
inventory, they present the net results for the period from
11th October, 1897, to 31st Dec., 1899 (or three months longer
than the period covered by their examination), as follows:

RESULTS OCT. 11, 1897, TO DEC. 31, 1899.

388,063	Gross profit Oct. 11, 1897, to Dec. 31, 1898
\$1,199,013 510,627	Less expenses
\$688,386	Revised net profits 1897-1898
177,564	Gross profit for 1969
\$865,950	Total net profits 1897-1899
\$1,855,350 400,000	Deduct—Dividends paid (\$877,800 in 1898 and \$977,550 in 1899)
R1.389.400	Deficit, as per balance sheet Dec. 31, 1899.

"Subject," the accountants say, "to any difference which might be disclosed as the result of an actual inventory, we are satisfied that these results are substantially correct before providing for depreciation."

CONDENSED BALANCE SHEET DEC. 31.

CONDUINDED DADANCE SILL	ALL DAILOS GAS	
Assets-	1899.	1898.
Plants and good-will	\$27,321,308	\$24,480,661
Bonds of other companies		270.334
Accounts receivable	1 505 088	982,768
Bills receivable. Inventories.		144,632 4,539,776
Profit and loss (deficit)	1,389,400	*,000,770
Liabitities-	\$36,7¢8,758	\$30,278,171
Capital stock-preferred	\$14,440,000	\$12,540,000
do do —common. First mortgage bonds, 6 per cent	14.500 000	13,750,000
Underlying mortgages	971 000	359,000
Accounts payable	. 8,891,500	3,379,166
Accrued interest on bonds	90,000	51,354 3,430,521
Profit and loss (surplus)		198,650
	998 799 789	890 979 171

^{*39,278,171 \$30,27}

Commercial Cable Co.

(Report for year ending Dec. 31, 1899.)

President John W. Mackay says:

President John W. Mackay says:

The net traffic earnings from cables and land lines increased \$319,098 over the previous year. Out of the balance to the credit of revenue account there has been set aside a sum of \$350,000 as an addition
to the reserve fund and also an amount of \$150,000 to the fund for
insurance of stations, apparatus and repair steamer, and these sums
will be invested in first-class securities [also \$500,000 has been placed
in reserve for renewal of land lines.—Ed.] The reserve fund now
amounts to \$3,475,631 and the insurance fund to \$356,419. There
have been added to the land line system 1,013 miles of poles, 13,253
miles of wire and 118 new offices.

Results have been as \$110,000.

Results have been as follows:

	EAR	NINGS, E	XPENSES, ETC		
			1899.	1898.	1897.
Expenses				3,031,839 1,003,825	2,775,939 912,680
Deduct-Divi			800,000	2,028,013 800,000 704,296 3,512	1,863,309 800,000 640,000 6,218
			1,5?0,000 823,601 1,000,000	1,507,808 520,205 592,761	1,446,218 417,690 536,750
Deficit			176,399	72,556	119,659
	GENERAL	BALANC	E SHEET DEC	. 31.	
Access.	1899.	1898.	T. Cabelleton	1899.	1898.

GENE	RAL BALANC	E SHEET DEC. 31.	
Assets— Cables, land lines, Sundry securities 3,104,22 Sundry debtors Spare cable and miscellaneous 783,05	5 2,616,5:9 4 785,763 8 1,115,998	Dividends pay'ble 275,000 Sundry credits 578,874	1898. 10,000,000 18,000,000 276,000 392,954 3,237,103 2,250,000 404,462
Total	5 84,559,520	Total35,1f3,488	34,559,520

New York & New Jersey Telephone Co.

(Report for the year ending Dec. 31. 1899.)

President Charles F. Cutler says in part:

President Charles F. Cutler says in part:

The growth of the business during the year considerably exceeded what was anticipated when the original estimates were made. The new capital provided by the final payments upon the stock subscribed or in 1898 proved insufficient to meet the requirements of the company in the extension of its plant and business. This deficiency was met in part by the sale of 1,720 shares of the company's treasury stock, bringing the issued capital up to \$6,000,000. About the close of the year a further offering was made to the stockholders (at par pre rats upon their present holdings) at \$1,500,000 of new stock, substantially all of which has been subscribed, to be paid for in instalments during the year 1900. There was expended in the extension of the company's plant during the year 1899 \$1,006,793. and in the maintenance and reconstruction of the same, \$694,252, making a total expenditure upon plant of \$1,701,046. The additional investment in real estate during the year amounted to 142,615. The increase during the past year in the number of telephone stations served by the company has been far in excess of that of any previous year, being 6,008 as against 3,972 in 1898, and 3,760 in 1897.

Eurnings.—Earnings, charges, etc., have been as follows:

Earnings.—Earnings, charges, etc., have been as follows: 1899. 1898. 1897. 1896. 1,554,585 Net earnings..... 763,177 625,001 553,467 477,730 Deduct— nterest on bonds..... 67,838 54,180 5,665 315,622 64,564 39,000 5,741 63,353 38,066 5,850 253,363 5,741 272,421 398,850 540.407

TO 6003 *** ** ** ** **		0.40,401	440,000	001,120	000,000
Balance, surplu	8	222,770	181,696	171,741	117,098
-	RESOURCE	S AND LI	ABILITIES DEC.	31.	
	1899.	1898.		1899.	1898.
Resources-		8	Liabilities—		
Property	7,132,520	6.356.754	Capital stock	6,165,600	5,000,000
Equipment		657.787	Ger. M. bonds	1,864,000	1.374.00
Real estate	952,327	809.712	Real estate mtg		121.5 0
Material	321,926	288,385	Vouchers	356,948	269,997
Sundry accounts	629,958	520,391	Bills payable	290,00	60,000
Treasury stock	165,620	337,600	Sundry accounts	22,220	43,506
Treasury bonds	19.000	19,000	Accrued interes	t. 13,336	12,515
Miscel, stocks and			Unearned ch'rge	8 14,003	41.0-2
bonds	195,278		For dividends	150,00)	116,560
Cash	114,275		Stock subscrip'n		298,90u
			Surplus Dec. 31.	1,988,118	1,710,314
Total	10.419.700	9.048.414	Total	10.419.700	9.048.414

United States Printing Company.

(Report for the year ending Jan. 31, 1900.)

This company was organized in 1891 under the laws of Ohio, with authorized capital stock of \$3,500,000, of which March 1, 1900, \$3,376,000 was outstanding. Dividends have been paid regularly from date of organization at the rate of 4, 5 and 6 per cent per annum. The company has no preferred stock or bonds or other indebtedness other than as below stated. The stock is listed on the Cincinnati Stock Exchange. Recently the regular quarterly dividend was increased from 1 per cent to 1½ per cent, and payments of the amount were ordered to be made March 1 and June 1. A circular says:

ordered to be made March 1 and June 1. A circular says:
The year just closed, Jan. 31, was the most satisfactory in every way
that the company has experienced since our organization, showing an
increase in our earnings over any previous year. The company is free
from current debt, naving discounted all of its purchases. We still
owe a mortgage on factory No. 4 building, in Cincinnati, and we were
prepared to pay this indebtedness Dec. 1, 1899, as we are now, but at
the last moment the parties refused to accept the amount, and have
finally agreed to receive the balance due them June 1, 1800. When
that amount is paid the company will not owe a dollar on all of its
properties in New York, Montolair, N. J., and Cincinnati, Ohio. The
machinery and plants of the company have been materially improved
during the past year, and are now in perfect condition, and producing the very best results in every direction. Competition, as usual, ismore or less threatening, but we have every reason to hope for continued success. The directors all feel that the stockholders are to becongratulated upon the results of last year, and the splendid condition in which they find our various factories.

The main office is in Cincinnati: New York office. 290

tion in which they find our various factories.

The main office is in Cincinnati; New York office, 290 Broadway. The executive officers are: A. O. Russell, President; J. E. Hinds, Vice-President; Geo. D. Seib, Second Vice-Pres; John H. Frey, Sec. and Treas. Directors:

A. O. Russell, J. E. Hinds, R. J. Morgan, J. F. Robinson, S. J. Murray, Geo. D. Seib, P. F. Downey, W. R. Pelson, John Omwake, John Hoge, R. W. Doughty, W. A. Daniels, John H. Frey.

The company is entirely distinct from the United States Printing Card Co. (stock \$3,600,000), though some of the persons interested are the same,—V. 69, p. 1017.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING STREET ROADS.

Beorganizations, Etc.—Latest Data as to Defaults, Reorganization Plans, Payment of Overdue Coupons, Etc.—All facts of this nature appearing since the publication of the last issues of the INVESTORS' and the STREET RAILWAY SUPPLEMENTS may be readily found by means of the following index. This index does not include matter in to day's CHRONICLE.

This index does not include matter in to-day's CHRONICLE.

Althounder of the control of the

Central Pacific Ry.—First Refunding Mortgage 4s.—
Messrs. Speyer & Co. have purchased from the company
\$2,941,000 of its first refunding mortgage 4 per cent gold
bonds, which had been deposited with the United States Government as security for the fifth note recently paid by

the railway company.

Retirement of Old Bonds.—Of the mortgages outstanding at the time of readjustment, the Central Pacific and Western Pacific first mortgages and the Central Pacific land mortgage have been satisfied and discharged, and under the mortgages not yet satisfied bonds are outstanding only to the following amounts viz. mortgages not yet satisfied the following amounts, viz:

543,000

Total old bonds still outstanding..... ..\$1,086,000 The total amount of bonds outstanding under Central Pa-cific mortgages at the time of the readjustment was \$57,415,-000, as against the above \$1,086,000 at the present time.—V.

Chicago & Western Indiana RR.—Called Bonds.—One hundred and two (\$102,000) first mortgage bonds of Nov. 1, 1879, are called for redemption at the office of J. P. Morgan & Co., New York, on May 1 next, at 105.—V. 69, 284.

Cleveland Lorain & Wheeling Ry.—Mortgage.—The stockholders on March 1 authorized the new \$10,000,000 mortgage for the purposes named in the Chronicle.—V. 70,

p. 227, 230,

Colorado Valley RR.—Successor Company.—See Panhandle & Gulf RR. below.—V. 68, p. 1180.

Columbus Lancaster & Wellston RR.—Mortgage.—The company has fil d a mortgage in favor of John W. Dickinson, as trustee, to provide for extending the road from its present northern terminus to Columbus, O., 20 miles, and from the southern terminus to Wellston, O., 17 miles. W. H. Stevenson, Lancaster, O., is President.

Consolidated Treation Co. of Pittsburg —Lease —The

Consolidated Traction Co. of Pittsburg.—Lease.—The stockholders will vote March 1 "upon the question of whether a lease of all the property and franchises of this company to the Union Traction Co. for the term of 900 years shall be authorized.'

shall be authorized."

This is the first step toward merging the Consolidated, United and Monongahela traction companies. All of these are to leased for the period specified to the Union Traction Co., a charter for which was applied for Feb. 9. The three companies, it is said, are the only ones which will be merged at this time, but later on it is probable an agreement will be reached with the Pittsburg & Birmingham, the West End and the Suburban tractic n companies.—V. 70, p. 338.

Bardanelle & Barssellville Pr. Percentical Companies.

the Suburban tractic n companies.—V. 70, p. 328.

Dardanelle & Russellville Ry.—Reorganized Company.—
This reorganized company was incorporated at Little Rock,
Ark., on Feb. 28. The capital stock is \$200,000. Directors:
James E. Skilman, President; H. C. Mandeville, Wm. E.
Teimer. Eben O. McNair, H. L. Turner, George B. Rose,
James K. Perry, Z. J. Pierce, J. K. Barry.—V. 69, p. 1011.

Henderson (Ky.) Street Railway.—Receiver Asked.—
David Banks, as administrator of the estate of E. G. Sebree,
on Feb. 27 filed suit for \$36,239 and interest and asked for the
appointment of a receiver and the sale of bonds and stocks
pledged to him to secure the debt.

Indiana Illinois & Iowa RR.—Lease.—The company has leased, and on March 1 began operating, the St. Joseph South Bend & Southern RR., extending from South Bend, Ind., to St. Joseph, Mich., 40 miles. The leased line was formerly the Indiana & Lake Michigan.—V. 69, p. 953.

Kentucky & Indiana Bridge Co.—Payment of Coupons.
—The receivers have applied for permission to pay the first mortgage coupons due March 11, 1897, with interest at 6 per cent.—V. 70, p. 280.

Lafayette Railway.—Mortgage.—This road, extending from Lafayette to Opelika, Ala., 22 miles, has been mortgaged for \$40,000 to J. C. Griffin, as trustee, to secure an issue of bonds.

Long Island RR.—Withdrawal of Application for Tunnel Franchise.—The company on Thursday withdrew the application for a franchise made under the name of the Long Island & New York Tunnel Co. for a tunnel between the boroughs of Brooklyn and Manhattan. President Baldwin

says:

If the city decides to go ahead and lend its credit for the South
Brooklyn extension of the Rapid Transit road, the Long Island road
will not build the East River tunnel. On the other hand, if the Commissioners take ro sotion in this matter, the road will go ahead and
build according to the plans as already drawn. We are simply awaiting developments.—V. 70, p. 89.

ing developments.—V. 70, p. 39.

Louisville Ry.— Mortgage Filed—The company has filed its new mortgage for \$3,000,000 to the Columbia Finance & Trast Co. of Louisville, as trustee. The bonds are for \$1,000 each, bear 4½ per cent and run till 1940; interest is payable semi-annually at the office of the trustee.—V. 70, p. 430.

Massachusetts Electric Companies,—Conscilation,—The Massachusetts State Railroad Commission has authorized the Lynn & Boston RR, to issue \$1,005,000 new stock, \$475,000 being for the purchase of the Wakefield & Stoneham and \$580,000 for the purchase of the Gloucester St. Ry., the exchange in each case to be share for share,—V. 70, p. 76.

Metropolitan Street Ry.—Change of Motive Pewer, Etc.
—The new power sta ion, now partly in use, will, it is expected, be fully completed and able to supply 70,000 horse power for the operation of the entire system by Aug. 1. The replacement of the cable with the underground trolley system is to be undertaken shortly, and a sum said to approximate \$8,000,000 will be expended on this and other improvements. The program outlined by President Vreeland for the current vers is as follows: year is as follows :

The work of changing the motive power on Columbus and Lexington avenues will be begun about the middle of March, and will be completed in about three months. The change of the power on the Broadway line will be begun as soon as possible after this, and during the time the change is in progress the cars of the Lexington and Columbus avenue lines will be diverted into Fourth and Sixth avenues respectively. On Broadway the conduits are in place and it will be necessary to excavate only between the slot and the rails to put in the insular boxes.

Ively. On Broadway the conduits are in please and a visit to excavate only between the slot and the rails to put in the insular boxes.

The 34th St. Crosstown line will be operated by electricity, and the tracks on the 28th & 29th Street crosstown line, being too light for the heavy air-power cars, will be relaid with the standard nine-inch girder-rail construction.

The Sixth Avenue line will be extended by a short spur from Sixth Avenue and Eighth St. to the Christopher St. Ferry thus bringing the shopping and hotel districts in direct connection by through cars with the Christopher Street Ferry, which has a yearly traffic of from 15,000,000 to 20,000,000 passengers.

The line on Broadway, between 59th and 65th Streets, is to be completed under an agreement with the 42nd St. line, and will shorten the time to the upper west side. The 135th Street line is to be reconstructed as an underground trolley line, forming a connection between the Madison, Lenox and Eighth avenue lines.

Two new lines will be built under the charier of the Fort George & Eleventh Avenue RR. as soon as the consents, etc., have been obtained. The most important of these will be along 145th St. from Lenox Avenue to the Boulevard, where it will connect with the other new line to run along the latter thorough fare from 130th to 175th St. This system will reach the Washington Heights district and connect the east and west sides.

The new construction, it is said, will add about 6½ miles to the system.—V. 70, p. 381, 125.

Mexican Central Ry.—Called Bonis.—Fifty 5 per cent

Mexican Central Ry.—Called Bonis.—Fifty 5 per cent equipment and collateral gold bonds of 1897 have been drawn by lot and will be paid at par and accrued interest, at the offices of either the Old Colony Trust Co., Boston, the Manhattan Trust Co., New York, or Glyn, Mils, Currie & Co., 67 Lombard St., London, E. C., on April 1, 1900.—V. 70, p. 427.

Montreal Street Ry.—Increase of Stcck.—The directors, it is stated, have voted to increase the capital stock from \$5,000,000 to \$6,000,000, and to offer the new stock at par to shareholders at the rate of one share for each five held. The proceeds are for betterments, new cars, etc.—V. 68, p. 524.

Morris & Essex RR.—Refunding Mortgage.—The stock-holders have voted to make a first and refunding mortgage for an amount sufficient to retire at maturity all the exist-ing bonds and to provide funds for necessary improvements and additions. See report of Delaware Luckawanna & West-ern RR. on page 477.

Muskegon Grand Rapids & Indiana RR.—Coupon Payment.—Coupon No. 23, due Jau. 1, 1898, was paid March I. The surplus, after paying coupon No. 22, was \$3,394; the net earnings for the four months, Sept. to Dec., 1899, both inclusive, were \$19,978; total, \$23,367; amount required to pay coupon No. 23, \$18,750; surplus as of Jan. 1, 1900, \$4,617.—V. 69, p. 955.

69, p. 955.

Norfolk Portsmouth & Newport News Ry.—Consolidation

Effected.—In accordance with the charter recently granted
by the Legislature, the consolidation of the Port Norfolk
Electric Ry., the Portsmouth Pig's Point & Newport News
Ry., Ferry & Hotel Co. and the Norfolk County ferries and
the Portsmouth Smithfield RR. Co. was effected on March I.

Officers: Hon. H L. Maynard, President; Gustavus Ober,
Vice-President; A. J. Phillips, Secretary; John L. Watson,
Treasurer. These and the following are the directors: W.
Cabell Bruce, Thos. W. Shelton, R. Lancaster Williams, T.
J. Wool.

Ohie & Little Kanawha Ry.—In Possession.—This company, successor of the Zanesville & Ohio River, took possession of the property on March 1.—V. 70, p. 280.

Panhandle & Gulf RR. Co.—Reorganized Company.—This new company on March 3 filed amended articles of incorporation increasing its authorized capital stock to \$600,000. The company has purchased the Colorado Valley RR, extending from Sweet Water, Tex., south about 25 miles, and proposes to extend it south to the city of Laredo and north via Hardeman County to the Red River. The total length of the proposed road is over 500 miles. H. C. Hord of Sweet Water is the company's attorney.

Rapid Transit in New York City.—Work to Begin March 24,—It is announced that construction of the rapid transit tunnel will begin on March 24 at 2 P. M. in City Hall Park, Appropriate ceremonies are proposed.—V. 70, p. 430, 382.

Appropriate ceremonies are proposed.—v. 70, p. 430, 382.

Raritan Traction Co.—Incorporation.—This company has been incorated in New Jersey with \$1,000,000 of authorized capital stock, of which \$500,000 is 7 per cent preferred, to operate trolley lines under construction at Perth Amboy, N. J. Incorporators: James C. McCoy of Perth Amboy, Edward Q. Keasbey of Morristown and George M. Keasbey of Newark. The par value of shares is \$100.

of Newark. The par value of shares is \$400.

Rutland RR.—Steamship Company Mortgage.—See Rutland Transit Co. on page 483.

Report Denied.—Treasurer Henry G. Smith writes us as follows: "Replying to your favor of Feb. 28, which I find on my desk on returning from a few days' absence, the Rutland RR. Co. has not acquired control of nor any interest in the United Counties Ry. Co."—V. 70, p. 430.

St. Joseph South Bend & Southern RR.—L. Indiana Illinois & Iowa Ry. above.—V. 68, p. 473. Leased .- See

Seaboard Air Line Ry.—Charter for Washington Extension.—At Richmond, Va., on March 2, the Senate bill to charter the Richmond & Washington Air Line Ry. passed the Virginia House of Delegates by a vote of 67 to 27.—V. 70, p. 430, 382.

Southern Railway.—Dividend.—The company has declared a dividend of 1½ per cent on its preferred stock, payable April 6. In 1899 1 per cent was paid in January and the same amount in October. The present dividend is payable to stockholders of record March 23, 1900.

Income Account.—The income account for the seven months ended Jan. 31, 1900, follows:

SEVEN MONTHS ENDING JAN. 31, 1900. Miles of road operated (average). Gross earnings. Operating expenses and taxes.	\$18,532,156
Net earnings from operation	6,167,902 192,500
Total	\$6,360,402 3,936,000
Balance of income for dividends	

Operations for six months ending Dec. 31, 1899, compared with those of substantially the same properties for corresponding six months of year previous:

HALI	F-YEAR ENDIR	IG DEC. 31.		
	1899.	1898.	Increase.	P. C.
Average miles	6,192	6,166	26	0.4
Gross earnings	\$15,902,124	\$14,252,114	\$1,650,010	
Operating expenses	10,504,523	9,542,357	962,166	10.1

Net earnings....... \$5,397,601 \$4,709,757 \$687,844 14.6 Reduction of Common Stock.—A bill has passed the Virginia Legislature authorizing the Southern Railway Coto reduce its capital stock, and it is thought the company may soon take action in the matter. The proposition is to cut the \$120,000,000 common stock in half.—V. 70, p. 177.

South Side Elevated RR. of Chicago.—Dividend Rate Unchanged.—The quarterly dividend of three-quarters of 1 per cent annual rate established in the year 1899. In that year 1 per cent was paid for the four months ended with May and 1 per cent for the four months ended with September. The December dividend was declared for the purpose of making up 3 per cent for the calendar year, which is also the fiscal year of the company.—V. 70, 2480. making up 3 per cent for the calendar year the fiscal year of the company.—V. 70, p. 480.

Stuttgart & Arkansas River RR.—Sold.—At the fore-closure sale in Pine Bluff, Ark., on March 2 the property was bought in for \$50,000 by John M. Taylor, trustee.—V. 70,

Third Ave. RR.—New Officers for Leased Lines.—Albert J. Elias has been superseded as President of the Forty-second St. Manhattanville & St. Nicholas Ave RR. by John Beaver (As sistant Treasurer of the Third Ave. RR.), and as President of the Dry Dock & East Broadway Company by Superintendent J. W. Lynch. John Maher has been appointed Secretary of the Forty-second Street line, John Byrne Secretary and Treasurer of the Dry Dock & East Broadway line. President Elias still remains a member of the board of directors of both lines. William N. Amory has resigned as Secretary of the Third Avenue RR.; one of the expert accountants is perf rming the Secretary's duties.

Liens.—The "New York Times" on March 4 published an official list of the liens filed to date. These aggregated \$6,115,995, of which \$255,563 was jointly against the Third Ave. RR. and the Union Ry. Co., and \$2,868,444 jointly against the Third Ave RR. and the Forty-second St. Manhattanville & St. Nicholas Ave. RR. The principal liens are as follows: Naughton & Co. (two), \$2,879,691; Isaac A. Hopper, \$1,333,

810; Lorain (Federal) Steel Co. (two), \$548,208; National Conduit & Cable Co., \$144,3.9. The "Times" says:

duit & Cable Co., \$144,3.9. The "Times" says:

The foregoing amount—a little over \$6,000,000—while it appears to be very large, is said by persons well acquainted with the facts to be largely nominal. The liens filed cover work contracted for, but not yet completed, as well as completed work for which the company owes money. The amount also includes the protection of subcontracts, which are already included in some instances in the amounts of the liens filed by the original contractors. It is conservatively estimated that not more than 50 per cent of the total amount of liens filed represent moneys due for work that is actually finished. For instance, Isaac A. Hopper, the contractor, has filed a lien against the Third Avenue Company of a little more than \$1,300,000, but of this amount there is said to be due to Hopper on finished work not over \$200,000. The lien filed by Naughton & Co. for nearly \$3,000,000 covers an amount due for completed work not in excess of \$1,000,000.

New Transfer Agent.—The Central Realty Bond & Trust . is now the Transfer Agent of the company's capital Co.

Stockholders Committee.—William L. Bull, of Elward Sweet & Co, James N. Jarvie, of Arbuckle Bros., Emanuel Lehman, of Lehman Bros., and Frederick Uhlmann have been requested by holders of a large amount of Third been requested by holders of a large amount of Third Avenue stock to act as an advisory committee for the protection of the interests of the shareholders. The committee favors harmonious and united action between creditors and shareholders but believes that the protection of the shareholders may demand a separate committee. Stockholders are requested to communicate at once with the Secretary, W. S. Wilson, 38 Broad St., at the office of Elward Sweet & Co., giving their addresses and the amount of their holdings. The connect for the committee are David Willcox, of Opdyke, Willcox & Bristow, and Holls, Wagner & Burghard.

Mr. Jarvie, it is stated, was interested in the purchase of Mr. Hart's stock. Mr. Lehman is a large stockholder and was long a director, but resigned a year ago, disapproving the management. Mr. Unlmann is a large stockholder; he was recently receiver of the Brooklyn Elevated RR.—V. 70, p. 431, 382.

Trunk Line Rates.—The new grain rates between Chicago and New York agreed upon last week became operative March 5. The rates take the place of the schedule which went into effect Jan. 1, and are 15 cents per hundred pounds and 13 cents on export business. From the latter, terminal charges in New York of about 3 cents have to be deducted. The new rates are for the purpose of equalizing competitive conditions with the Gulf ports. The old rates were 23 and 20 for export.—V. 70, p. 77.

Union Traction Co. of Pittsburg.—Pending Merger.—ee Consolidated Traction Co. of Pittsburg above.—V. 70, p. 329

United Power & Transportation Co.—Purpose of Call.— The "Philadelphia News Bureau" quotes a director as saying that the \$10 call on the stock, which will yield \$1,250,000, will be applied as follows:

"Between \$500,000 and \$600,000 will be applied to the payment of the Southwestern and Schuylkill Valley traction roads, just acquired. Sixty large summer cars have been ordered for delivery in April. It will be the policy to call in all of the capital on the outstanding stock before issuing new stock. After that, as more capital may be required from time to time, allotments will be made to stockholders. There are now outstanding 125,000 shares. The total capital stock authorized under the charter is 500,000 shares."—V. 70, p. 431.

United Railways Co. of St. Louis.—Certificate Dividends.—On the 5th inst. Brown Bros. & Co. and the Maryland Trust Co. distributed 33½ per cent in cash to the syndicate subscribers. The certificates have also been stamped with a credit of 8½ per cent on account made by application of same to the payment of \$11 per share in the exchange of United Railways Co. common stock for the St. Louis Transit Co. stock. The subscribers also received Jan. 2 a credit of 15 per cent, which was applied in payment of last instalment of subscription.—V. 70, p. 281.

United Railways & Electric Co. of Baltimore.—Listed in Philadelphia.—The Philadelphia Stock Exchange has listed the company's 50-year first consolidated 4 per cent bonds and also the income bonds.—V. 69, p. 1246.

Wabash RR.—New Line.—Surveys are being made by the Wabash for a line to connect Montpelier on the Detroit-Chicago division with Toledo. The new road will be somewhere between fifty and sixty miles in length. It is said that an issue of \$3,000,000 bonds will be made to cover the cost of this line.—V. 69, p. 1347.

Western, Etc., Roads.—Conference.—The quarterly conference of the presidents, vice-presidents, and directors of Western, Northwestern and Southwestern railway companies was held on Wednesday and Thursday, and was largely attended. Reference to the action taken is made editorially on page 451. The conference held Jan. 9 was mentioned in V.

Western Maryland RR.—Mortgags.—A new mortgage for \$1,875,000 has been given to the city of Baltimore as security for the funds advanced and to be advanced to take up the subsidy loan of \$875,000 which matured on Jan. 1 and that of \$1,000,000 to mature on January 1, 1902. The mortgage runs for 50 years from Jan. 1, 1900, the rate of interest being 3½ per cent. The new securities are not to be bonds of the company, but the 3½ per cent 50-year stock of the Mayor and City Council of Baltimore, the mortgage being given by way of indemnification, while the premium derived from the sale of the stock becomes the nucleus of a sinking fund. For the last annual report see page 477.—V. 70, p. 414.

Winsten-Salem Ry. & Electric Co.—Status.—We are officially informed that the old first six per cent mortgage of 1891 has been satisfied. The \$500,000 five per cent mortgage to the North American Trust Co. of New York as trustee (see Street Railway Supplement, page 91) constitutes the only bonded debt of the company. About \$400,000 of the bonds are to be issued at present, the remainder to be held in the treasury for future purposes as required.—V. 70, p. 281.

INDUSTRIAL, GAS AND MISCELLANEOUS.

New Industrial Companies,—Index.—The leading items heretofore published regarding new industrial companies, mostly organized or floated since the January issue of the Investors' Supplement, are indicated by the following index:

20.1	D	. 77-1 80	73
Vorume 70-	Page.	Volume 70-	r ugs
American Clay Mfg	. 388	N.Y.& Kentucky Co. of Rochester	. 1.1
American Loom	. 431	Shelby Steel Tube	. 381
American Sash & Door	. 383	Standard Chain	, 384
Corsol, Rv. Elec. Light, & Equip't	. 178	Snoqualmie Falls (Wash.) Pow.Co.	. 433
Federal Graphite	. 330	Stanley Electric Manufacturing.	. 964
International Fire Engine	. 238	Tripler Liquid Air	. 433
King Philip Mills	. 178	Unit. Gas & Elec. Co. of Syracuse.	. 482
National Fish	. 988	United Metals Selling	. 281

American Clay Manufacturing Co.—Officers.—This company, a consolidation of 27 vitrified drain-pipe plants in Ohio, Indiana, Michigan, New York, Pennsylvania and West Virginia, has been organized, with \$10,000,000 capital stock (par value of shares \$100) by Charles R. Flint. Officers:

President, Charles Salvd, Akron, Ohio, Vice-Presidents, R. M. Francy, Toronto, Ohio; George R. Hill, Akron, Ohio; Secretary, Thomas D. Brown, New Brighton, Pa.; Treasurer, Ulysses D. Eddy, New York; Assistant Sec. and Treas., E. M. Buel, Barberton, Ohio. Executive Committee—Samuel B. Lawrence, John H. Summerfield, James C. Young, W. P. Rice, Charles Baird, Robert M. Francy, George R. Hill, Thomas D. Brown, O. C. Barber, Harry Thompson, Thomas J. Evans, W. B. Francy, W. B. Goucher, W. F. Dunspaugh and U. D. Eddy.

Plants.—The plants acquired, it is said, control from 80 to 85 per cent of the industry, and embrace:

85 per cent of the industry, and embrace:

National Sewer Pipe Co., Hill Sewer Pipe Co., Akron Sewer Pipe Co., the Penn Sewer Pipe Co. and Harry Thompson, Akron, Onlo; Calumet Fire Clay Co., Empire (O) Fire Clay Co., Ohio Valley Fire Clay Co., Orronto Clay Mg., Oo., Great Western Fire Clay Co., P. Connor. John F. Rancy & Sons Co. and Kennedy, Kling & Co. of Toronto, O.; Freeman Fire Clay Co. of Walkers, Ohio; Cincinnati Sewer Pipe Co., Cincinnati; John Lyth & Sons, Wellesville, O; Jackson Fire Clay & Sewer Pipe Co., Jackson, Mich.; McMahon, Porter & Co., New Cumberland, W. Va.; Myers-Hartford Co., Maivern, Ohio; Knowles, Taylor & Anderson, East Liverpool, Ohio; Columbus Sewer Pipe Co., Columbus, O.; Goucher-Madoot Co., Brazil, Ind., and the Pitteburg Clay Mg. Co. of New Brighton, Pa.; Diamond Fire Clay Co., Uhrichsville Fire Clay Co. and J. J. Majurle of Uhrichsville, Ohio.

Securities.— The new company is authorized to issue \$10,000,000 of capital stock (all common) and \$3,500,000 of 20-year 6s. The present issues will be \$6,500,000 stock and \$1,650,000 bonds. Both the stock and the bonds have been subscribed for by persons interested in the consolidation, and it is not intended to make a public offering. The Knickerbocker Trust Co. is the mortgage trustee.—V. 70, p. 383.

American Fisheries Co.—Receivers.—The company has been placed in the hands of Thomas Russell and Charles B. Hobbs preparatory to a reduction of its unwieldy capital stock.—V. 70, p. 40.

American Graphophone Co.—Bonds Sold.—The stock-holders have taken the entire issue of new 5 per cent 20-year debentures. The proceeds are to be used in extensions, including, it is said, increased facilities in England and on the Continent. The Columbia Phonograph Co. is the company's selling agent. For capitalization, etc., see V. 70, p. 40.—V. 70, p. 40.

American Pneumatic Service Co.—Called Bonds.—Lamson Consolidated Store Service 6 per cent sinking fund bonds, viz.: thirty-two of \$1,000 each and eighteen of \$500 each, have been drawn by lot, and will be payable at 102 per cent on and after April 2 at the Boston Safe Deposit & Trust Co. in Boston. Interest will cease March 31.—V. 69, p. 1149.

American Sugar Refining Co.—Dividend Reduced.—The directors on Monday declared a dividend of 1½ per cent on the common stock. The rate had previously been 3 per cent quarterly, or 13 per cent per annum, since 1893.

Cut in Prices.—On Tuesday the company reduced the price of granulated sugar from \$5.20 a hundred pounds to \$5.10. The reduction was met by the Arbuckles, also by the Doscher and McCahan refineries. The National and Mollenhauer refineries are still inactive. The Arbuckles are said to be planning for a large addition to their spray plant.—V. 20. be planning for a large addition to their sugar plant—V. 70, p. 78, 40.

American Tobacco Company.—Snuff.—The American Tobacco Co. and the Continental Tobacco Co. are said to be negotiating for the control and consolidation of the Helme Snuff & Tobacco Works and the Atlantic Snuff Co. The Atlantic Company, it is stated, demands \$6,500,000 and the Helme Company \$2,500,000.—V. 69, p. 128.

Arlington Copper Co.—Stock Offered.—This company, whose incorporation was noted on Feb. 17, having a capital stock of \$2,500,000 in shares of \$10 each, offers by advertisement some of its treasury stock at \$5 per share, payable in instalments within ninety days. The mines are located at Arlington, Bergen Co., N. J. The money realized from the sale of stock is desired to build and equip a mill and reduction works capable of handling 500 tons of ore daily.— V. 70 n. 330 V. 70, p. 380.

Atlantic Snuff Co.—Consolidation.—See American Tobac-co Co. above.—V. 66, p. 810.

Atlantic Transport (Steamship) Co.—Consolidation.—
The Leyland and the Atlantic Transport Lines, it is announced, will be consolidated on May 1 into a new company with capital of \$25,000,000. The name of the company has not been decided upon. Bernard N. Baker, President of the Atlantic Transport Co., is quoted as saying:

the Atlantic Transport Co., is quoted as saying:

The service of the Atlantic Transport Co. from New York, Baltimore and Philadelphia will be continued, as will be the sailing of the Leylard Line between Boston, Montreal and Portland, Me. The Leylard Line between Boston, Montreal and Portland, Me. The Leylard Line heas at present under way five big boats, and our company is building thirteen. We will have a big fleet, and in addition the ten ships belonging to the combination which are in the service of the English Government will be put on again as soon as they are released. The new boats have accommodation for both freight and passengers, and are of more than 10,000 tone each. The corporation will be English, as the vessels are under that flag. Many of the stockholders, however, are Americans. We will have three vessels a week from New York. Two will go to London and one to Liverpool. I will be the head of the line here and the headquarters will be in New York.—
V. 67, p. 899.

Beenten (N. J.) Water Co.—Sold.—At the foreclosure sale in Morristown on March 3 the property was bought in for the company for \$84,650. The next highest bid was made by the Farmers' Loan & Trust Co.

Borax Consolidated.—Listed in London.—The London Stock Exchange Committee has voted to allow the following securities to be quoted in the official list: £650,470 of 5½ per cent cumulative preference stock in shares of £10 each, fully paid, and £688,820 of 4½ per cent first mortgage debenture etc. V. 88, 290 -V. 68, p. 329.

Brooklyn Union Gas Co.—Maturing Bonds.—The first mortgage 6 per cent bonds (\$939,000) of the Williamsburg Gas-Light Co. due April 1, 1900, will be paid at par and accrued interest on that date at the office of the Guaranty Trust Co., 65 Cedar St., New York, or they may be exchanged prior to April 1, 1900, at said Trust Company for the first consolidated mortgage bonds of the Brooklyn Union Gas Co. on the basis of par for Williamsburg bonds and 114 per cent for Brooklyn Union bonds. See notice in advertising columns.— . 67, p. 899.

Camden & Burlington (N. J.) Gas & Electric Co.—Mortgage,—The company has made a mortgage for \$1,000,000 to the Fidelity Trust Co. of Newark, as trustee. The mortgage, it is stated, covers the property, rights and franchises of the electric and gas companies of Merchantville, Moorestown, Mt. Holly, Haddonfield, Burlington and the People's Gas Co. of Camden.

Compressed Air Motor Co.—Increase of Stock.—The stock-holders will vote March 28 in Chicago on a proposition to increase the capital stock from \$1,250,000 to \$2,000,000 for the acquisition of new patents and working capital.

the acquisition of new patents and working capital.

Consolidated Gas Co. of New York.—Increase of Stock.—
The proposition to increase the capital stock from \$39,078,000
to \$34,595,200 was approved at yesterday's meeting by a vote
of 308,000; no votes were cast against it. The purpose of the
increase, as fully stated in the Chronicle of Feb. 17, page
330, is the purchase of the New York Cas & Electric Light,
Heat & Power Co.—Vol. 70, p. 330.

Consolidated Motor Vehicle Co.—Incorporation.—This
company was incorporated in New Jersey on Feb. 16, with
\$1,000,000 capital stock, to consolidate, it was said, several
Western motor vehicle companies. The new company is reported to be allied to the Shelby Steel Tube Co. (V. 70, p. 331).

Continental Tobacco Co.—Snuff Companies.—See Ameri-

Continental Tobacco Co.—Snuff Companies.—See American Tobacco Co. above.—V. 70, p. 330.

can Tobacco Co. above.—V. 70, p. 330.

Edison Electric Illuminating Co. of New York.—Companies Consolidated.—At Albany on March 1 there were filed with the Secretary of State certificates of merger of the Manhattan Electric Light Co., capital \$1,500,000, and of the Harlem Lighting Co., capital \$250,000, with the Edison Electric Illuminating Co. of New York City. The lastnamed company is controlled by the New York Gas, Electric Light, Heat & Power Co., which in turn is controlled by the Consolidated Gas Co. The \$15,000,000 mortgage made by the Edison Company in 1895 has been newly recorded to give it a direct lien on the merged properties.—V. 68, p. 1132.

G. H. Hammand Co., Limited.—Plan Amproved.—At an

give it a direct lien on the merged properties.—V. 68, p. 1132.
G. H. Hammond Co., Limited.—Plan Approved.—At an extraordinary general meeting of shareholders in London on Feb. 22 a resolution approving the bill in Parliament for reorganizing the company was passed by a vote of 47,535 to 250. The plan was outlined in the Chronicle of Dec. 28, 1899, page 1303. There are £340,000 debentures outstanding; it is announced that the holders of 97 per cent of the number held in England and of 80 per cent of the bonds held in America have accepted the terms offered.—V. 69, p. 1303.

Hudson River (Bell) Telephone Co.—New Stock.—The stockholders on March 1 voted unanimously to increase the capital stock from \$2,000,000 to \$3,000,000, as from time to time required for extensions, etc.

time required for extensions, etc.

Report.—For the year ending Dec. 31, 1899, the report shows: Gross earnings, \$427,461; net income, \$144,572, an increase of \$31,197 over the previous year. The liabilities shown by the balance sheet are:

Capital stock, \$2,000,000; surplus, \$244,785; reserve for unearned rentals and for outstanding toll tickets, \$3,925; bills and accounts payable, \$71,563; total, 2,320,273.—V. 70, p. 282.

International Paper Co.—Reduction of Floating Debt.-A director is quoted as saying:

Six months ago we had a floating debt of \$1,500,000. This debt has seen reduced to about \$800,000 and we hope within the next six nonths to wipe the debt out entirely. Our business has been remark-ably good and shows a healthy increase over a year ago. We are doing

a very large foreign business, no doubt due to the Transvaal war, which has increased the demand for newspaper.—V. 69, p. 957.

which has increased the demand for newspaper.—V. 69, p. 957.

Kern Incandescent Gas Light Co.—Call on Underwriters.—The underwriters have been called upon to pay an additional 15 p. c. on their subscriptions. The company says:
Capital is now required to extend the business and to put into operation a contract unanimously awarded to the company by the Board of Public Improvements of the city of St. Louis, subject to the approval of the Council.

approval of the Council.

The present call, if complied with, will, it is stated, make the subscriptions 50 per cent paid.—V. 69, p. 1251.

King Philip Mills.—Mortgage.—The new mortgage for \$1,000,000 has been filed at Fall River, the B. M. C. Durfee Deposit & Trust Co. being trustee. The bonds are subject to call at 105 on six months' notice.—V. 70, p. 178.

Kings County Electric Light & Power Company.—Reported Acquisition.—The company, it is stated, has acquired control of the Queens Borough Electric Light & Power Co., which has a plant at Far Rockaway, and furnishes electric light in Far Rockaway, Rockaway Beach, Lawrence, Cedarhurst and other places in Queens.—V. 70, p. 381, 283.

Laclede Gas Light Co.—Stock Right.—The stockholders are entitled to subscribe at \$75 per share, to the amount of one-tenth of their present holdings, for 10,000 new shares of common stock for enlargements and betterments. This will raise the common stock from \$7,500,000 to \$8,500,000. There is also \$2,500,000 preferred stock.—V. 70, p. 331, 178.

Manchester (N. H.) Electric Co.—Increase of Stock.—The company has increased its capital stock from \$600,000 to \$1,000,000.—V. 69, p. 1193.

Memphis Light & Power Co.—Called Bonds.—Ten first mortgage 6 per cent gold bonds of \$1,000 each, Nos. 49, 87, 90, 100, 104, 110, 215, 308, 322 and 333, have been drawn by lot for redemption at 104 per cent and accrued interest, and will be paid at the office of the Atlantic Trust Co., 89 William St., on April 1.

National Light & Power Co.—Suit.—John Post, inventor of the company's system of storage batteries, has brought suit to recover a fund of \$25,000 alleged to have been forfeited to him by Edward J. Mathews, William H. Shelmardine and James M. Gregg of Philadelphia, through failure to float 2,500 shares of the company's stock, as provided in a contract made April 13, 1899, preliminary to the company's incorporation.—V. 69, p. 796.

National Power & Manufacturing Co.—Incorporation.—
This company was incorporated March 8 in New Jersey to
manufacture light, heat, fuel and power. The incorporators
include Armitage Matthews and Henry M. Haviland of New

New England Electric Vehicle Transportation, Co.— Change of Par Value.—The stockholders will vote April 3 upon the question of reducing the par value of the shares from \$100 to \$10, thereby making the stock full paid.—V. 68, p. 673,

New England Gas & Coke Co.—Contracts.—Cost of Making Gas.—President H. M. Whitney, in a statement to the Massachusetts legislative committee having under investigation the price of gas in Boston, says in part:

tion the price of gas in Boston, says in part:

The Massachusetts Pipe Line Gas Co. has contracts with the Bostor, Brookine, Jamaica Piain, South Boston, Roxbury and Bay State Companies for supplying gas of 12-candle power at the price of 20 cents per thousand. This gas can be enriched to the candle-power required by the several companies at an additional cost of about 10 cents, making 30 cents in all. This price is lower than the several companies can make it for themselves—not taking into account dividends and depreciation. One company can do the enriching cheaper than the separate companies, and so it will probably resolve itself into the Pipe Line Co. supplying all the companies with the enriched gas, instead of 12-candle power gas, and this additional cost will be based on the cost of enrichment.

The price of naphtha is now so high as to compal gas companies to abandon the use of water gas, excepting at an increased price to the consumer.

abandon the use of water gas, excepting at an increased price to une consumer. * * * Except for the fact that the Massachusetts Pipe Line Gas Co. is prepared to supply gas, the situation of all the local companies would be extremely embarrassing. They must either pay the additional cost involved in the manufacture of water gas, in which case (if the companies are to receive anything for their capital) the price of gas must be increased; or they must make an expenditure of about \$4,000,000 to put their plants in shape to manufacture coal gas, in which case the added charge of dividends and depreciation would likewise involve an increased charge to the consumer. So that the contracts with Massachusetts Pipe Line Gas Co. has a contract with the New England Gas & Coke Co for the supply of gas required under its contract with the different companies, at the rate of 15 cents per thousand for unpurified gas. The difference of 5 cents per thousand for unpurified gas. The difference of 5 cents per thousand is thought to be sufficient to pay the cost of purification and distribution charges and a moderate rate of dividend upon its capital.

Output.—On Monday President Whitney testified that at

tion charges and a moderate rate of dividend upon its capital.

Output.—On Monday President Whitney testified that at present the Massachusetts Pipe Line Co. is producing between 4,000,000 and 5,000,000 feet of gas per day. It is supplying between 800,000 and 1,000,000 feet per day to the Boston Co. at a cost of 25 cents per 1,000 feet; between 2,000,000 and 2,500,000 feet to the Brookline Co. and about 400,000 feet to the Jamaica Plain Co. It is proposed to increase the output, but probably not this year. The Brookline and Jamaica Plains companies have been paying 30 cents per 1,000 feet, but the Boston company declined to pay more than 25 cents, and the matter is still unsettled.—V. 70, p. 283, 133.

New Haven Iron & Steel Co.—Listed in Philadelphia.—

New Haven Iron & Steel Co.—Listed in Philadelphia.— The company's \$500,000 stock has been listed on the Philadelphia Stock Exchange.—V. 70, p. 233.

Ogden Gas Co. of Chicago.—New Stock.—The stockholders will vote April 13 on a proposition to increase the capital stock from \$5,000,000 to \$10,000,000.—V. 68, p. 474.

Pittsburg Plate Glass Co.—Dividend Increased.—The quarterly dividend (payable April 2) on the \$9,850,000 common stock has been increased from 1 to 1½ per cent. The \$150,000 preferred stock receives 12 per cent yearly, as heretofore. Par value of shares, \$100.—V. 70, p. 327.

Puerto Rico Co.—Receiver.—This New Jersey corporation, with headquarters in Philadelphia, having filed papers of insolvency, has been placed in the hands of S. E. Simpson as receiver. See V. 68, p. 1183.

Queens Borough Electric Light & Power Co.—Change of Control.—See Kings County Electric Light & Power Co. preceding.—V. 66, p. 472.

Rutland Transit Co.—Mortgage.—This company, owning as successor of the Ogdensburg Transit Co., eight freight steamers plying between Ogdensburg, Chicago and Duluth, also wharfs, etc., has made a mortgage for \$1,000,000. The Rutland Transit Co. is controlled by the Rutland RR. Co. ee V. 69, p. 1007). Shawmut Oil Co.-

Shawmut Oll Co.—In Possession.—The company on March 2 took possession of the Barnsdall oil properties. Tucker, Anthony & Co. of Boston are interested. See V. 70, p. 180.

Anthony & Co. et Boston are interested. See v. 70, p. 130.

Southern Naval Stores Co.—Incorporated.—An order for the incorporation of this company was granted by Judge Falligant in the Superior Court at Savannah on March 1. Incorporators: W. C. Powell, C. D. Baldwin, B. F. Bullard, Alexander Sessoms and W. V. Beach. The capital actually paid in is \$300,000. This may be increased to any amount not to exceed \$2,000,000. and decreased in any amount not less than \$100,000. See V. 70, p. 332.

Taxation of Franchises in New York State.—Valuations. The State Board of Tax Commissioners has been listening

Telephone Telegraph & Cable Co. of America.—Instalment Called.—The company on Monday called for a further payment on the stock of \$2 50 per share, payable May 1. This will make the \$50 shares 15 per cent (\$7 50) paid.

On Philadelphia Unlisted.—There have been placed on the unlisted department of the Philadelphia Stock Exchange 275,600 of shares, par value \$50 each, \$5 paid in.—V. 70, p.

433, 384.

Tennessee Coal, Iron & RR. Co.—\$3,000,000 New Common Stock—Retirement of Preferred—New Acquisitions.—A committee consisting of directors Walter S. Gurnee, James T. Woodward and James H. Smith announces that the holders of at least two-thirds of the \$1,000,000 preferred stock have assented to the agreement of Feb. 14, 1900, providing for the exchange of their preferred shares on the basis of \$100 of preferred for \$180 of common stock. The agreement has been declared effective, and the exchange will be made by the committee as soon as possible.

been deciared elective, and the exchange will be made by the committee as soon as possible.

The agreement of Feb. 14, 1901, provides for the increase of the common stock from \$20,000,000 to \$23,000,000. Of the new stock, \$1,800,000 will be applied to the retirement of the

new stock, \$1,800,000 will be applied to the retirement of the preferred stock (which carries accumulated dividends of 8 per cent per annum since 1898), and the remaining \$1,200,000 will be sold to reimburse the treasury for advances, viz.:

(1) In the acquisition of the three Sheffield furnaces, 370 coke ovens and 72,000 acres coal lands;
(2) In the construction and equipment of the steel plant of the Alama Steel & Ship-building Co., together with the foundry and machine shops, the proceeds of the securities of that company having proved insumistent to fully construct and equip such plant, and no provision having been made in the original estimates for foundry and machine shops;
(3) In the acquisition of ore lands needed to supply ores to the Sheffield furnaces;
(4) In the acquisition of the Bessemer rolling mill plant and equipment.

(4) In the acquisition of this construction, has been underwritten at par, less a commission. Of the proceeds \$350,000, it is said, is required on account of the construction of the ship-building plant, the remainder to pay for the new acquisition.

stions.

Dividends.—The company states "it is confidently expected that if the plan above outlined is carried out, and the company in this way is saved from the necessity of paying the back dividends on the preferred stock in cash, the common stock can, on or about April 1, 1900, be placed and maintained on an 8 per cent per annum dividend-paying basis, 2 per cent to be paid quarterly.—V. 70, p. 332, 339.

cent to be paid quarterly.—V. 70, p. 332, 339.

United Electric Co. of New Jersey.—Consolidation.—The company proposes to consolidate the electric-lighting companies in Hudson and Essex counties now controlled by it. Meetings have been called of the subsidiary companies to authorize the merger. This will be effected through the agency of the People's Light & Power Co., which will first merge in itself the thirteen companies which it owns, and may then in turn be merged in the United Electric Company The latter, it is said, is also arranging to acquire electric companies in other counties.—V. 68, p. 1134.

Reports and Documents.

PENNSYLVANIA RAILROAD COMPANY.

FIFTY-THIRD ANNUAL REPORT-FOR THE YEAR ENDING DEC. 31, 1899.

PENNSYLVANIA RAILROAD COMPANY, GENERAL OFFICE, BROAD ST STATION, PHILADELPHIA, March 6, 1900.

The Board of Directors submit herewith to the stockholders of the Pennsylvania Railroad Company a synopsis of

their Annual Report for the year	1899 :	a symposis of
The gross earnings of the three grand of Pittsburg and Erie, embracing t United Railroads of New Jersey, an & Erie RR., and branches thereof, w Expenses.	the Main Line, id Philadelphia ere	\$72,922,984 91 50,344,633 64
Net earnings		\$22,578,351 31
To which add: Interest from investments Rental of equipm't, and other items.	\$4,739,506 15 789,777 42	5,529,283 57
Gross income		\$28,107,634 88
Deduct: Rentals, leased and operated roads.! Interest on funded debt Interest on mortgages and ground rents, car trusts, taxes, etc	\$11,320,448 82 4,265,505 39 2,034,209 68	17,620,163 89
Net income		\$10,487,470 99
From this amount the following deduct Payments account Sinking and Trust Funds		
Dividend of 5 per cent		\$9,052,324 96 6,465,266 25
Deduct amount transferred to Extr penditure Fund to complete work a ized in revising grades, etc	lready author-	\$2,587,058 71 1,500,000 00
Amount transferred to credit of profit the year 1899. Add amount to credit of profit and loss		\$1,087,058 71 22,445,996 62
Reduction in valuation of securities, and amounts charged off in adjustment of old accounts		\$23,533,055 83 1,152,321 73
Balance to credit of profit and loss Dec	91 1000	\$22,3£0,783 60
Daimice to dictir of profit and loss Do	D. OI, 1000	desire of . so co

GENERAL BALANCE SHEET. (Condensed.)

DECEMBER 3187, 1899.

Assets—Cost of road and equipment. Cost of road and equipment. Boourities received with the lease of the U. N. J. RR. & C. Co.	\$124,119,563 79 120,398,925 97 3,283,462 25
Ourrent Assets— Due from controlled companies for advances for construction and other purposes	07 005 510 40
Sinking Fund, Trust Fund, and Insurance Fund	27,235,519 49 9,719,507 87
Total	8004 556 050 95

Sinking Fund, Trust Fund, and Insurance Fund	9,719,507 87
Total	\$284,756,979 37
Funded debt (including mortgages and ground rents). Guaranteed stock and bonds of the Harrisburg Portsmouth Mt Joy & Lancaster RR. Co	1.882.550 00
Securities received with the lease of the U. N. J. RR. & C. Oo. Extraordinary Expenditure Fund	3,283,462 25
Pay rells, vouchers and traffic balances. \$8,777,666 48 Due controlled companies other than traffic balances. 12,674,210 62 Interest accrued, matured and uncollected, and dividends uncollected 1,705,962 72 Due Saving Fund, Relief Fund, and Insurance Fund. 698,897 39 Miscellancous liabilities 1,445,574 28	
Sinking Funds and Trust Fund	25,302,311 49 12,887,511 31 22,380,783 60
Total	\$284,756,979 3 7

SINKING FUNDS.

Under the provisions of the consolidated mortgage of the company, the annual amount set apart out of the net income for the redemption of the outstanding bonds secured by that mortgage was \$354,460. Under its provisions \$29,000 of these securities were purchased and canceled, reducing the funded debt by this amount. There are now \$6,407,744 91, in securities and cash, in the fund for the redemption of these bonds.

demption of these bonds.

Under the provisions of the 4 per cent Equipment Trust
Gold Loan, there was paid to the trustee during 1899, for
the sinking fund, the sum of \$186,400. The trustee was
unable to obtain any of the bonds at the price fixed in the

lease, and, in accordance with the terms thereof, the whole amount has been invested in additional equipment.

SECURITIES OF OTHER CORPORATIONS.

The entire cost of the securities of other corporations now held by your company was \$120,362,425 97. The direct revenue received therefrom was \$4,739,506 15, nearly 4 per cent upon the cost thereof, which more than provided for the interest on your funded debt.

CAR TRUSTS.

the inferest on your funded debt.

CAR TRUSTS.

The outstanding certificates of Series "H" and "I" of the Pennsylvania Equipment Trust, having matured during the year, were paid and canceled. These series covered 1,050 box, 525 long gondolas and 1.000 hopper gondola cars in service on the Pennsylvania Railroad; 300 gondolas subleased to the Pennsylvania Company, 500 box cars subleased to the Pittsburg Cincinnati (hicago & St. Louis Railway Company and 140 box cars subleased to the New York Philadelphia & Norfolk Railroad Company, representing in all 3,515 cars and a total cost of \$2,000,000. These cars have therefore now become the property of the respective lines which contributed to the cost thereof.

A further issue of Car Trust securities was made, consisting of \$130,000, Series "D," Pennsylvania Rolling Stock Trust, bearing interest at the rate of 4 per cent per annum; \$3,000, 000 Series "H," "I," and "K" Pennsylvania Rolling Stock Trust, and \$2,236,0 0 Series "A," "B," and "C" Pennsylvania Car Trust, bearing interest at the rate of 3½ per cent per annum, making an aggregate of \$5,366,000. There will thus be furnished for the main line 615 steel gondolas, 2,430 box cars, 1,910 hopper and 594 long gondolas; Northern Central Railway Company, 270 box cars; Pit sburg Cincinnati Chicago & St. Louis Railway Company, 100 steel gondolas, 310 box cars, 800 long gondolas and 300 flat cars; Pennsylvania Company, 400 steel gondolas and 300 flat cars; Pennsylvania & Western Railway Company, 300 box cars and 26 stock cars, an aggregate of 8,405 cars. Of these cars 3,000 will be substituted for equipment having a capacity of 30,000 pounds or less. Through this course and the current replacement of vacant numbers by new equipment of standard capacity, that portion of the rolling stock of your system which does not earn sufficient revenue to justify its retention in service will practically be eliminated during this and the following year.

The total number of Car Trust cars now in service is 21,351, and the Car Trust cert

The total number of Car Trust cars now in service is 21,351, and the Car Trust certificates outstanding December 31, 1899, aggregate \$9,223,000.

The number of tons of freight moved on the three grand divisions east of Pittsburg and Erie in 1899 was 100,700,037, an increase of 15,898,232, or 18.75 per cent; the number of passengers was 38,029,923, an increase of 2,067,356, or 5.75 per cent, as compared with 1898.

The other railroad companies east of Pittsburg and Erie in which your company is interested show satisfactory results. Detailed statements of their operations will be found in their respective annual reports, as well as in the pamphlet report of your company.

LINES WEST OF PITTSBURG. PENNSTLVANIA COMPANY.	000 000 007 81
Gross earnings on lines operated directly Operating expenses	\$22,986,927 31 15,959,211 14
Net earnings from operation	\$7,027,616 17 2,076,451 80
Gross income	\$9,104,067 97
Deduct payments, rentals leased and operated roads, interest on funded debt, car trust payments, etc	6,957,136 75
Net income.	\$2,146,931 22
Deduct amount transferred to Extraordinary Ex- penditure Fund for renewal of equipment and other extraordinary expenditures	1,000,000 00
Amt. transferred to credit of profit and loss for 1899. Add amount to credit of profit and loss, Dec. 31, 1898.	\$1,146,931 22 3,888,492 65
Data de la Companya d	\$5,035,423 87
Deduct amount carried to Reserve Fund for account of Sinking Funds of leased roads, etc	
book values of securities and adjust- ment of sundry old accounts 876,731 43	1,091,401 43
Balance to credit of profit and loss Dec. 31, 1899	\$3,944,022 44
PITTSBURG CINCINNATI CHICAGO & ST. LOUIS RA	ILWAY Co.
Gross earnings on lines operated directly Expenses	\$21,196,816 76 15,236,269 57
Net earnings from operation	\$5,960,547 19
Interest from investments, and on general account. \$8,221 98 Misceilaneous income. 107,462 74	115,684 72
Gross income	\$6,076,231 91
Deduct payments: Rental, leased and operated roads\$1,088,178 24 Interest on funded debt	
other charges	3,623,465 51

2 623 465 51 \$2,452,766 40 \$917,084 31 2,569,216 +3

\$3,142.645 80

Brought forward. From which the following deductions have	ve been made	\$2,452,766 40
	\$306,963 26	
ary Expenditure Fund for comple- tion of work begun in 1899, and to		
Cinking Fund for Dayton & Western		,
	200,000 00	
A mount of net earnings applicable to	793,999 00	
dividends, 3 p. c. on pref. stock Amt. paid in settlement sundry acets.	234,720 83	
Amt. paid in sectionient sandty access		1,535,682 09

Deduct premiums paid in redemption and exchange of bonds..... \$3,485,301 14 342,655 34

Balance to credit of profit and loss Dec. 31, 1899.....

FUNDED DEBT.

The outstanding 7 per cent Equipment Bonds of the Erie & Pittsburg Railroad Company which would have matured October 1, 1900, having been purchased and canceled, the General Mortgage 3½ per cent bonds of that company bearing date July 1, 1890, now constitute the only lien upon its reporter.

ing date July 1, 1890, now constitute the only hen upon its property.

Under the terms of the General Mortgage of the Cleveland & Pittsburg Railroad Company, a new series of \$2,000,000 was authorized by the company, bearing interest at 3½ per cent, running 50 years from August 1, 1899, and designated Series "D," to be used in payment for betterments to its road and in the redemption of prior lien bonds. As the last of these prior lien securities mature November 1, 1900, the General Mortgage bonds will then become the only lien upon this property.

General Mortgage bonds will then become the only hen upon this property.

As \$6,863,000 of the Consolidated Mortgage bonds issued by the Pittsburg Cincinnati & St. Louis Railway Company will mature August 1, 1900, it was deemed wise to take advantage of the condition of the market, and provide for their payment through the issue of a 3½ per cent bond under the Consolidated Mortgage of the Pittsburg Cincinnati Chicago & St. Louis Railway Company. These bonds are part of a series of \$12,000,000, designated Series "E," and running 50 years from August 1, 1899. Of the bonds maturing August 1, \$3,841,000 were outstanding at the close of the year.

of the year.

The amount of bonds issued under the Consolidated Mort-

maturing August 1, \$3,841,000 were outstanding at the close of the year.

The amount of bonds issued under the Consolidated Mortagage of the Pittsburg Cincinnati Chicago & St. Louis Railway Company outstanding Dec. 31, 1899, was \$30,885,000.

The outstanding first mortgage 7 per cent bonds of the Grand Rapids & Indiana Railroad Company, amounting to \$920,000, having matured Oct. 1, 1899, were, in pursuance of the agreements heretofore made with that company, guaranteed principal and interest by your company and extended at 3½ per cent until July 1, 1941.

The Cleveland Akron & Columbus Railway, which forms a connection between Hudeon, on your Cleveland & Pittsburg Railroad, and Columbus, Ohio, on the Pan Handle Road, and also through its Dresden Branch connects with the latter road at Trinway, was purchased in your interest during the past year. The traffic of this line being naturally tributary to your system, and its construction having for that reason been originally promoted in your interest, it was thought advisable when an opportunity offered to acquire its control at a reasonable price to do so. In order to bring its debt within the earning capacity of the property and put it in condition to move its traffic effectively and economically, a plan of reorganization has been prepared in which the cooperation of all the shareholders has been invited.

By virtue of an agreement under date May 1st, 1899, certain amendments have been made in the lease of the Little Miami Railroad to the Pittsburg Cincinnati Chicago & St. Louis Railway Company which were deemed to be to the interest of all parties. These amendments mainly covered the retirement of sectional bonds that had matured, and the acceptance, in payment for betterments and improvements made by the lessee, of 3½ per cent non-convertible bonds in the place of 7 per cent bonds convertible into the stock of the Little Miami Railroad Company.

The number of tons of freight moved on the lines west of Pittsburg was 73,208,802, an increase of 11,955,860. The numb

GENERAL REMARKS.

GENERAL REMARKS.

There has been paid by the Company to the Trust created October 9th, 1878, the sum of \$4,841,867 87 to December 31st, 1899; the total income therefrom has been \$7,497,807 60, and on that date securities amounting at par to \$9,792,800 were held in the Trust. There was appropriated to the Trust for the year 1899 the sum of \$91,437 62 and the interest received on securities held in the Trust during the year averaged nearly 508 per cent on their cost.

The bonds of the Mount Holly Lumberton & Medford Railroad Company, amounting to \$75,000, matured April 1st,

1899. As your Company was, under the terms of the lease of the United Railroads of New Jersey, responsible for their payment, and as the revenues of the road are not even sufficient to meet its operating expenses, these bonds were paid out of the Trust Fund and delivered to your Company. The assets of the Insurance Fund at the end of the year were \$4.345,511 85, being an increase, as compared with 1898, of \$275,676 75.

The membership of the Employee' Voluntary Relief Fund

were \$4,345,511 85, being an increase, as compared with 1898, of \$275,676 75.

The membership of the Employes' Voluntary Relief Fund of the lines east of Pittsburg and Eric continues to increase, and aggregated 48,529 at the close of the year, an increase of 3,388 members as compared with the previous year. During the year the members contributed \$797,246 25, while your company and its affiliated lines, in addition to the payment of \$114,817 31 for operating expenses, contributed \$54,-353 90 for extra benefits to members whose disability had continued for over 52 weeks, and who were therefore no longer entitled to regular benefits from the fund. The total receipts of the fund, including interest and other items, were \$980,997 54, which, with \$388,257 68, the balance on hand at the beginning of the year, made an aggregate of \$1,369,255 22, out of which \$350,227 89 was distributed as death benefits (being an average in each case of about \$586,65), and \$479,274 96 in cases of disability arising from sickness and accident. After meeting its obligations for the year, a balance of \$371,272 93 remained to the credit of the fund, out of which must be paid unadjusted claims for ben-

ness and accident. After meeting its obligations for the year, a balance of \$371,272 93 remained to the credit of the fund, out of which must be paid unadjusted claims for benefits growing out of sickness or accident during the year 1899 and previous years. In addition to this balance there is a surplus which has accumulated during the life of the fund, amounting to \$664,481 90.

The number of depositors in the Employes' Saving Fund at the end of the year was 6,670, an increase of 1,127 over the preceding year. The amount received from depositors during 1899 was \$786,147, and the balance in the Fund at the close of the year was \$2,717,709 03. Of this amount \$2,716,356 68 has been invested in securities bearing interest at an average rate of nearly 4 per cent. In consequence, however, of the steady decline in the rates of interest on first-class securities, it will be necessary to reduce the rate of interest paid to the Depositors in this Fund from 4 to 3½ per cent, taking effect July 1st, 1900, and notice to that effect has been given.

The revenue for the year, after paying the regular dividends, providing for the Sinking Fund, defraying extraordinary expenditures of nearly a million of dollars and setting aside \$1,500,000 to be used for similar purposes during the current year, were sufficient to leave a surplus of more than a million of dollars to be carried to the credit of your profit and loss account.

The charges to capital account during the year amounted

your profit and loss account.

The charges to capital account during the year amounted to \$1,748,255 12, as follows:

 Additional tracks
 \$346,977 10

 Real estate
 372,478 02

 Locomotives
 678,800 00

 Car Trust Equipment
 350,000 00

Equipment.

Through the special appropriations made for extraordinary expenditures, the work of revising the alignment at Elizabethtown on the Philadelphia Division, Spruce Creek on the Middle Division, and Irwin on the Pittsburg Division, the three points referred to in the last report as those where the heaviest outlay would be required, was steadily pushed forward, and will be completed during the present year. The pneumatic automatic signals were also extended from Monmouth Junction to Rahway, thus completing the additional safeguard on the New York Division. Additional pier and other terminal facilities were also provided at Brooklyn and Williamsburg, and further expenditure made in equipping your freight cars with air brakes and automatic couplers in pursuance of the requirements of the Inter-State Commerce legislation.

Further revisions of alignment were made, additional yard and storage tracks provided, increased facilities furnished at your piers and wharves in Philadelphia and New York Harbor, and other extraordinary expenditures made in improving your equipment and otherwise, requiring, in addition to the fund set aside in 1898, an outlay of \$989,228 41 (as heretofore stated in your income account).

The larger portion of the funds required for this class of work on the United Railroads of New Jersey Division, including the completion of the passenger station at Jersey City, the improvements at Harsimus and Desbrosses Street Ferry, and the additions to your floating equipment in New York Harbor, was supplied out of its own income. The aggregate of these charges exceeded the sum so charged in 1898 by over half a million of dollars. It is satisfactory to tind the revenue of this property sufficient to not only meet all its liabilities but provide to a great extent for the requirements of its increasing traffic.

There were practically no charges to capital account on branch and auxiliary lines, with the exception of the sums Equipment.
Through the special appropriations made for extraordi-

invested in the purchase of additional real estate. The extraordinary expenditure was mainly in the construction of branches on the Cambria & Clearfield, Bald Eagle Valley and South West Pennsylvania railroads, the extension of second track, yard tracks and sidings on the Pittsburg Virginia & Charleston Railway, and the improvement of the West Jersey & Seashore Railroad by inaugurating the work of stone ballasting the track of the Atlantic City Division and equipping it with pneumatic automatic signals.

A considerable outlay will be necessary during the current year to provide for your growing traffic, through the extension of third and fourth tracks, the increase of yard and other freight facilities, the establishment of pneumatic automatic signals, and additions to your power and equipment. The bridge over the Susquehanna River at Rockville needs reconstruction, and the rebuilding of the Pittsburg Passenger Station and the elevation of the tracks and readjustment of facilities at that point will involve a heavy expenditure. The necessary legislation having but recently been obtained from the municipal authorities of that city, it was impracticable to take up this question during the past year. On the United Railroads of New Jersey Division further revision of the line will be necessary, and the completion of the ferry-house and stone bulkhead at Desbosses Street, additional tracks at Harsimus, new passenger tracks at Hackensack and the improvement of the Meadows Yard will also require large disbursements, while further additions are necessary to your floating equipment.

Your attention is particularly directed to the very large increase in the tonnage over that of the previous year. The increase on your three grand divisions east of Pittsburg and Erie was nearly 16,000,000 tons, an amount greater than the whole tonnage moved over the same lines in 1875 or in any year previous thereto. It is gratifying to be able to state that the traffic was moved with exceptional regularity and despatch, and without serious

The general business of the country may be expected to increase in the future as in the past, as the steel, iron and coal industries which furnish such a large proportion of your tonnage are entering upon a new era, being no longer restricted to supplying the home demand, but able to compete successfully in the markets of the world. In order that your Company may perferm its duty to the public and secure its share of the growing traffic, it will be necessary to continue to improve and add to your property. Following the conservative policy heretofore pursued, and which has placed your Company in its present strong position, a part of the money for such expenditures should be taken from current income, but a portion must come through an increase of capital. Your Board are of the opinion that within judicious limitations, the wiser policy will be to do this through an issue of shares rather than by adding to the funded debt, and as there are only about eight millions the funded debt, and as there are only about eight millions of stock available after providing for the allotment of ten

of stock available after providing for the allotment of ten per centum which has recently been made, it will be necessary to increase the amount of your authorized capital stock. The necessary action for that purpose will be submitted at the annual meeting in March, 1901.

While the growth of your traffic and its successful movement are subjects for congratulation, your Board have to report a further reduction in the average ton mile rate. For years the compensation of the trunk lines for moving freight traffic has steadily decreased. On your road it appears that, with but one exception, in each year since 1889 there has been a decrease in the rate below that of the preceding year, so that from an average per ton mile 0 0.686 cents in 1882, the rate fell to 0.499 cents in 1898 and last year to 0.473, the lowest point ever reached. As may be supposed, railway managers have not seen this constant reduction without serious concern, or without making strenuous efforts to check the concern, or without making strenuous efforts to check the downward movement. These efforts have met with but litconcern, or without making strenuous efforts to check the downward movement. These efforts have met with but little success, and although no commercial necessity has recently existed for such reductions, and certainly not during the past year, when the industries of the country enjoyed a prosperity almost unprecedented, and when the facilities of the railways were taxed to the utmost, the fall in rates has still continued. Had the railway compaaies not been able to meet the diminution in the ton-mile rate by a corresponding reduction in expenses, disastrous results must have followed. But there is a limit, and it cannot be far off, to the possible lessening of the cost of movement. The only alternative is to arrest the reduction in revenue, which has been largely brought about by apparently uncontrollable conflicts between the railway companies and between rival communities. It must be admitted that the situation is complicated. The problems involved in dealing with traffic questions covering so vast a territory, and affecting so many diversified interests, are troublesome and intricate, but they are not incapable of solution, and it is believed that by earnest and united effort the difficulties in the way may be met and overcome. With this end in view, and to establish closer relations between the managers of the trunk lines, it has seemed wise to your Board to acquire an interest in some of the railways reaching the seaboard, and to

unite with the other shareholders who control those unite with the other shareholders who control those proper-ties in supporting a conservative policy. This will, it is hoped, result in securing reasonable and stable rates and do away with unjust discriminations that are the inevitable re-sults of the course that has heretofore been pursued Aside from the indirect benefits thus sought to be gained, it is believed that these holdings will as investments be directly profitable.

The contract with the Pullman's Palace Car Company, The contract with the Pullman's Palace Car Company, under which its equipment was run on your passenger trains, being about to expire, a new and satisfactory agreement was concluded with that Company, taking effect January 1st, 1900, and running for fifteen years, under which a material saving in expenses will inure to your benefit. The two ferry companies operating between Philadelphia and Camden were consolidated during the last year into the Philadelphia & Camden Ferry Company, thus securing a more economical and effective service and further strengthening the financial condition of the property.

more economical and effective service and further strengthening the financial condition of the property.

After careful consideration for a number of years a Pension Department has been created having for its object the retirement from service of all officers and employes who have attained the age of seventy years, or who, being between the ages of sixty-five and seventy years, shall have been thirty years in service and be physically disqualified, The pension allowance is based upon length of service and average pay during the ten years preceding retirement and the sum of \$230,000 per annum is fixed as the maximum amount of the Company's annual payment.

In connection with the establishment of this department, the Relief Fund assumes the payment of all benefits to its

the Relief Fund assumes the payment of all benefits to the members, and thus relieves the company from the annual disbursement of a considerable sum hereto'ore paid out of its treasury to employes who, having received benefits from the fund for over 52 weeks, had no longer any claim thereupon.

In order to insure as far as practicable that employes shall possess the physical qualifications necessary for the performance of their duties, it has also been determined that, except in certain specified cases where the interests of the company clearly require it, no person who is over 35 years of age shall be taken into the service. Resolutions covering the action of the Board concerning these matters will be presented with this report for the action of the share-

will be presented with this report for the action of the share-holders.

In consequence of the adoption of the pension schedule, Mr. George W. I. Ball, Chief Conveyancer, and Mr. J. A. Anderson, Superintendent of the Relief Department, both long and honorably connected with the lines of your system, were placed on the retired list January 1st, 1900. Mr. Ball had been associated with the Transportation. Traffic, Legal and Real estate Departments of the Company for over thirty-eight years, and in his position, especially as Chief Conveyancer, had rendered invaluable service in solving the many complicated questions affecting the titles to your property. Mr. Anderson had been over fifty years in service, from his employment in 1848 as a rodman in the location of the Belvidere Delaware Railroad, to his promotion in 1872 to be Superintendent of that division, his appointment as Superintendent of the Voluntary Relief Department in January, 1886, and his service as such until his retirement. He had had practical charge of the administration of that department during that period, and had performed the exacting duties growing out of the disbursement of a sum now amounting yearly to about three-quarters of a million of dollars with signal ability and success.

Mr. Holmes D. Ely was promoted to be Superintendent of the Voluntary Relief Department and Mr. Matthias Homer Assistant Superintendent thereof. The office of Chief Conveyancer having been abolished, and the position of Assistant Real Estate Agent created, Mr. Benjamin W. Carskadon was appointed to the latter position.

The Board have to record the death of one of their oldest and most honored members, Mr. Alexander Biddle, on May 2d, 1899. Mr. Biddle had been a Director of the Company since March 24th, 1874, and during his long connection therewith had given it the benefit of his wise counsel, ripe judgment and long experience. His stainless integrity, conscientious discharge of duty and high courage won for him the warm regard of his associates, who lost a valued

Mr. T. DeWitt Cuyler was elected a member of the Board May 10th, 1899, to fill the vacancy caused by Mr. Biddle's death.

death.

On the 5th of June the company also lost by death its President, Mr. Frank Thomson, in the 58th year of his age. Mr Thomson's illness, which was contracted while inspecting the lines of your Western System, may thus seem to have fittingly closed a caveer devoted to your service. Having entered the shops at Altoona as an apprentice when but 17 years old, he had, with the exception of the period spent in the Military Transportation Department of the Government during the Civil War, given his active life to the company. Appointed as Superintendent of the Eastern Division of the Philadelphia & Erie Railroad in 1864, he was successively Superintendent of Motive Power of your company, its General Manager, Second and First Vice-President until Fcb 3, 1897, when he was elected President. His connection with the Transportation Department was marked by a mastery of the problems connected with the improvement of the motive power, and the establishment of a high stand-

ard for the construction and maintenance of track; while his duties as Chief of the Traffic Department, and in direct charge of the relations with connecting lines, had especially fitted him to meet the complicated questions growing out of the competition of rival and conflicting interests. Mr. Thomson was untring in the performance of duty, and in placing on record their appreciation of the exceptional ability, sound judgment and fidelity with which he performed the trusts confided to him, the Board desire also to pay a deserved tribute to the charming personal traits that won the affection and esteem of his associates.

Mr. Alexander J. Cassatt, a member of your Board, was, on the 9th of June, elected President to succeed Mr. Thomson and Mr. James McCrea was elected to fill the vacancy in the Board.

in the Board.

In accordance with the revised organization adopted June

in the Board.

In accordance with the revised organization adopted June 14th, the office of First Assistant to the President having been abolished, Mr. Samuel Rea was elected an additional member of the Board to act as Fourth Vice-President.

Mr. Charles A. Chipley having, on the 1st of May, after nearly twenty years of faithful and exacting service in the Freight Department of the Company, resigned his position as General Freight Agent in charge of local traffic, and the organization having been further amended, Mr. John B. Thayer, Jr., was appointed General Freight Agent and Mr. George D. Dixon Assistant General Freight Agent.

Mr. William J. Latta, who had been connected with the Transportation Department of the Company for nearly thirty years, and had filled the responsible position of General Agent at Philadelphia since July 1st, 1889, with signal ability and advantage to the service, having resigned August 31st, 1899, to engage in other pursuits, that position was abolished and the jurisdiction of Mr. D. H. Lovell, Superintendent of the Philadelphia Terminal Division, exended to embrace the duties formerly devolving upon the General Agent.

General Agent.

Mr. A. J. Gillingham was appointed Auditor of Passenger Receipts, November 1st; Mr. Samuel Anderson, Assistant Auditor of Passenger Receipts; Mr. Henry C. McKeever, Assistant Auditor of Freight Receipts, and Mr. Edward A. Stockton, Assistant Auditor of Disbursements.

Provision having been made for two Assistant Treasurers and an Assistant to Treasurer, Mr. H P. Conner was appointed an additional Assistant Treasurer, and Mr. George A. Walker, Assistant to Treasurer, taking effect January 1st. 1900.

The Board renew their acknowledgments to the officers and employes for the fidelity and efficiency with which they have discharged their duties during the past year. By order of the Board.

STOCKHOLDERS MAY OBTAIN COPIES OF THE REPORT IN PAMPHLET FORM ON APPLICATION IN PERSON OR BY LETTER TO J. C. SIMS, SECRETARY, ROOM 271, BROAD STREET STA-

Cotton Oil & Fibre Co.—Stock Offered.—This company, incorporated in June, 1899, under the laws of New Jersey, with a capital stock of \$3,900,000, half preferred and half common, offers for sub-cription 24,000 shares of preferred stock now remaining in the treasury, at \$12 50 per share and with each share so purchased will give one share of the common stock, par value \$25, "full paid and unassessable." The preferred stock is 6 per cent cumulative, and after a dividend of 6 per cent upon the common stock both stocks share equally in the profits. An advertisement says:

Over \$490,000 has already been invested in property and machinery. This

snare equally in the profits. An advertisement says:

Over \$400,000 has already been invested in property and machinery. This
company has exceptional advantages over other companies in the manufacture
of cotton-seed oil by reason of excitusive patents for cleaning the seed. The
plant at Berkley, opposite Norfolk, has a capacity for crushing 129 tons of cotton seed daily, and can be utilized for the production of inseed and peanut oil.
It has a refinery where crude oil can be refined, capacity of 3:0 bbls, daily.

This company has in connection with its cotton-seed mill a cottonspinning mill, \$0,000 lbs. daily capacity, for producing cotton yarn, conspinning mill company and company company company company on the seed crushing mill.

The company owns and operates in Philadelphia a large factory for fibre and
cotton mattresses, stair pads, pillows, and other fibres.

The funds are desired for working consistal. Directors.

The funds are desired for working capital. Directors:
James Pollock. President: W. W. Gibbs, Vice-President: C. A. Furbush
Treasurer: E. R. Watson, Secretary Clayton McMicnael, James A. McCuliongh, Frank R. Shattuck, Israel W. C. Dunham, New York; G. H. B.
Martin, Camden, N. J.; D. Lowenberg, Norfolk, Va.

United Shoe Machinery Co.—Annual Meeting.—At the annual meeting March 6 President Winslow said in substance:

annual meeting March 6 President Winslow said in substance:

"The first year of the business of the company ended on March 1, and it is impossible to submit to this meeting the results of the year's operations, or a balance sheet. When the accounts have been made up and audited, the directors will, it is expected, cause a report to be laid before the stockholders. It is proper, however, for me to say that the business and the earnings have steadily increased during the year, a condition which is in part due to the activity in the shoe business, and in part to the fact that the company, although its organization is by no means perfected, has already given to its lessees and customers some of the benefits which were anticipated when the company was projected. During the year dividends amounting to \$439,648 on the preferred and to \$536,740 on the common capital stock have been paid, after reserving sufficient working capital."—V. 68, p. 525.

Washburn Wire Co.—New Enterprise.—This company is to be organized on or before April 15 with \$500,000 common and \$1,000,000. 7 per cent cumulative preferred stock, to manufacture wire, etc. Chas. G. Washburn, formerly of the firm of Washburn & Moen, which sold its plant to the American Steel & Wire Co., will be President; John D. Curtis will probably be General Manager. Kidder, Peabody & Co., of Boston, are interested in the project.

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, March 9, 1900,

The same general conditions exist in commercial circles as have been noted for some time past. The general feeling has continued one of confidence, the volume of business transacted being well up to an average for the season of the year, with the outlook favorable for a satisfactory spring trade. In staple products the feature of the week has been an exceptionally active speculation in cotton, ending in the collapse of the recent wild advance in prices. Metals have been generally firm, and higher prices have been established for copper and tin. Call money rates in Wall Street have shown a tendency to harden, but in commercial circles there has been no apprehension of a stringency of money. The advices received from Chicago reporting labor troubles have attracted considerable attention. British successes in the South African War have continued to be reported.

South African War have continued to be reported.

Lard on the spot has been in moderately active demand.

Offerings have been light and prices have advanced, closing firm at 6:20c. for prime Western and 5:80c. for prime City.

Refined lard has had only a limited sale but prices have advanced and the close was steady at 6:45c. for refined for the Continent. Speculation in lard for future delivery has been moderately active, and on light run of hogs and buying by packers, prices have advanced. The close was steady.

DAILT CLOSING PRICES OF LARD FUTURES.

Soft. Mon. Thes. Wed. There Performs the steady of the stea

 March
 6.75c
 Aug
 6.90c
 Nov
 6.90c

 May
 6.75c
 Sept
 6.95c
 Dec
 7.10c

 July
 6.75c
 Oct
 6.90c
 Jan
 7.15c

Sumatra at 80c.@\$1 60 in bond.

Straits tin has continued firm, and in response to stronger foreign advices prices have advanced, closing at 34°76c. Ingot copper has been firm and higher. The strength has come from abroad, foreign advices being decidedly stronger and foreign stocks light, closing at 16½@16½c. for Lake. Lead has been quiet but steady at 4°70@4 75c. for domestic. Spelter has had only a limited sale, but prices have held steady, closing at 4 65@4°75c. Pig iron has been in fair demand and steady at \$19 50@\$24 for domestic. Refined petroleum has been steady, closing at 9°90c. in bbls., 7°25c. in bulk and 11°10c. in cases. Naphtha unchanged at 10°65c. Crude certificates have been neglected. Credit balances have been unchanged at \$1 68. Spirits turpentine has advanced, but closed easier at 55@55½c. Rosins have been quiet but about steady at \$1 73½ for common and good strained. Wool has been quiet and easy. Hops have had a fair sale at steady prices.

COTTON.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 153,155 bales, against 187,686 bales last week and 179,701 bales the previous week, making the total receipts since the 1st of Sept., 1899, 5,650,181 bales, against 7,846,429 bales for the same period of 1898-9, showing a decrease since Sep.1, 1899, of 1,687,248 bales.

Receipts at-	Bai.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	8,198	6,494	4,212	3,647	3,717	2,143	28,441
Sab. Pass, &c.		*****	*****	******		*****	******
New Orleans	5,757	10,427	10,838	10,317	9,958	8,775	53,072
Mobile	949	145	84	304	152	305	1,939
Pensacola, &c.			*****		*****	4,950	4,950
Savannah	3,297	4,969	8,387	4,283	3,066	6,278	30,280
Brunsw'k.&c.						8,748	8,748
Charleston	2,042	2,438	1,138	247	1,281	425	7,571
Pt. Royal.&c.			*****				
Wilmington	256	760	414	753	1,126	431	3.740
Wash'ton, &c.	7					18	18
Norfolk	442	594	470	1,163	168	1,253	4,092
N'p't News, &c.				-,		1,162	
New York	620	448	1.145	317	1.446	1,150	
Boston	473	499	569	188	144	175	
Baltimore			-			1,387	1,387
Philadel'a, &c			321	60	149	51	581
Tot. this week	22,034	26,774	27,608	21,281	21.207	34,251	153.155

The following shows the week's total receipts, the total since Sept.1, 1899, and the stock to-night, compared with last year.

	1898	-1900.	1898	8-1899.	Sto	ck.
Receipts to March 9.	This week.	Since Sep. 1, 1899.	This week.	Bince Sep. 1, 1898.	1900.	1899.
Galveston	23,441	1,589,039	11,266	2,121,986	128,616	93,015
Sab. P., &c.	*****	65,851	978	70,725		****
New Orleans	53,072	1,560,930	36,612	1,822,428	369,365	356,659
Mobile	1,939	173,708	2,409	232,345	19,867	20,172
P'sacola, &c.	4,950	124,275	*****	169,217	*****	****
Sawannah	80,280	962,020	9,198	989,903	131,113	38,680
Br'wick, &c	8,748	99,789	1,192	261,846	1,994	6,371
Charleston.	7,571	236,830	2,250	347,586	34,260	18,850
P.Royal, &c.		1,214		23,229		****
Wilmington	3,740	252,510	1,353	287,991	17,806	10,709
Wash'n, &c.	18	794	12	1,321		****
Morfolk	4,092	344,190	7,850	573,187	39,467	49,005
N'port N.,&c	1,162	26,030	273	23,078	8,144	204
New York	5,126	39,651	1,894	83,296	143,603	120,057
Boston	2,048	70,989	4,723	263,808	38,000	39,000
Baltimore	1,387	72,541	3,418	33,950	9,193	22,011
Philadel, &c.	581	38,821	3,485	40,533	8,562	11,750
Totals	153,155	5,659,181	86,913	7,346,429	949,990	786,483

In order that comparison may be made with other years, regive below the totals at leading ports for six seasons.

Receipts at-	1900.	1899.	1898.	1897.	1896.	1895,
Galves'n, &c.	28,441	12,244	33,915	19,029	10,415	22,879
New Orleans	53,072	36,612	60,612	23,244	21,924	47,491
Mobile	1,939	2,409	4,150	4,402	1,996	2,689
Savannah	30,280	9,198	17,100	15,832	11,370	11,495
Chas'ton, &c.	7,571	2,250	4,674	2,905	8,803	10,364
Wilm'ton, &c	3,758	1,365	1,717	686	1,338	1,779
Norfolk	4,092	7,850	5,163	7,794	6.664	12,828
N. News, &c.	1,162	273	1,387	197	3,320	3,213
All others	22,840	14,712	21,503	5,842	5,688	19,633
Tot. this wk.	153,155	86,913	180,221	79,931	71,518	132,381
Since Sept. 1	5659,181	7346,429	7669 398	6115.406	4617,015	6988.415

The exports for the week ending this evening reach a total of 150,091 bales, of which 53 081 were to Great Britain, 612 to France and 96,398 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1899.

Bayerts	Weak	Ending Raport		1900.	From Se	From Sept. 1, 1899, to Mch. 9, 1900 Exported to-				
from-	Great Brit'n.	France	Conti-	Total Week.	Great Britain.	Prance	Conti-	Total		
Galveston	10,039		28,186	\$2,815	521,917	826,600	430,876	1,279,19		
Sab. Pass, &c		*****			8,819		89,125			
How Origans.	9,008	*****	28,815	86,543	477,680	175,698	462,038	1,115,481		
Mobile			*****		91,002		20,698			
Pensacola		******	4,859	4,850	89,818	16,247	61,426			
Savannah	6,683		20,668	27,196	146,892	84,848	868,000			
Brunswick	10,644	*****		10,644	50,429	******	15,625			
Charleston	6,721			6,721	51,415	******	96,598			
Port Royal	*****		******	*****	*****	******	******			
Wilmington	******			*****	28,774		220,279			
Nortolk	*****				25,407		8,786			
N'port N., &c.	228			228	7,710		1,494	9,204		
New York	6,848	612	14,217	21,077	25,815	26,630	118,172			
Boston	*859	*****	68	415	67,318	******	2,602	69,820		
Baltimore	1,829		6,426	7,755	30,116	1,252	71,086	102,454		
Philadelphia.	*****				2,547		******	2,547		
San Fran., &c	710	*****	1,118	1,847	4,407	******	124,644			
Total	53,081	612	96,899	150,091	1,685,896	581,369	8,026,014	4,241,806		
Total, 1898-99,	84,751	2,280	85.741	74,781	3,061,019	689 509	2,319,899	6 023 490		

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs, Lambert & Barrows, Produce Exchange Building.

remember late.	ON SE	IPBOARI	, not or	BARED	FOR-	A STATE
March 9 at	Great Britain.	France.	Other Foreign	Coast- wise.	Total.	Leaving slock,
New Orleans Galveston Savannah Charleston Mobile Norfolk New York Other ports	13,794 12,426 5,000 5,000 4,000 8,000 10,000 7,000	11,216 23,860 None. None. None. None. None.	30 621 19,416 15,000 1,500 3,000 None. 6,200 10,000	2,739 2,081 None. 700 None. 15,000 None. None.	58,370 57,783 20,000 7,200 7,000 23,000 16,200 17,000	\$10,995 70,833 111,113 27,060 12,867 16,467 127,403 66,699
Total 1900	65,220	35,076	85,787		206,553	743,437
Total 1899 Total 1898	24.386	14.706	43,578 98.808	29,959 26,737	112,629 234,506	673,854 893,975

Total 1899... 102,131 103,836 14.708 43,578 20,959 112,629 673,854 Total 1898... 102,131 6,830 98.808 26,737 234,506 893,975

Speculation in cotton for future delivery has been unusually active, there being at times considerable excitement to the trading, and for the week the fluctuations in prices show an exceptionally wide range. On Saturday, Monday and Tuesday the upward tendency continued, prices during the three days mentioned making substantial gains, based on the strength of the advices from abroad, where free buying by frightened shorts and spinners forced prices up rapidly. At the close of business on Tuesday, however, advices received from both Europe and the South indicated that the advance had culminated. Reports received from Liverpool said that the demand from spinners had subsided, they refusing to further follow the advance. Dispatches were received from large Southern markets reporting practically no demand from Europe, and on Wednesday other advices were received from Southern ports saying that exporters who had purchased cotton for shipment to Europe were re-selling it to speculators at the high prices ruling. With the reports that buyers of actual cotton had withdrawn from the market came a decidedly weaker turn to contracts. Speculative holders became free sellers to liquidate their accounts, and as there was practically no demand other than from shorts, prices rapidly tumbled, reaching "stop loss" orders, which added to general demoralization, and prices at the close on Thursday showed a loss of about \(\frac{1}{2} \) c. from highest figures touched Tuesday. To-day there was an active, unsettled market. The opening was at a sharp advance, in response to decidedly stronger foreign advices; then came a break of 15@18 points under renewed selling, largely to liquidate longs. During the afternoon, however, the pressure to sell subsided, and on a demand from shorts to cover contracts, prices advanced 29@30 point. The close was firm at a net gain in prices for the day of 32@36 points for the in

UPLANDS.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary Low Middling	914 911 ₁₆ 10	1048	938 91316 10 8 10918	91816	913,6	9914
GULF.	Sat.	Mon	Tues	Wed	Th.	Fri.
	919	10%	9 95 ₈ 101 ₁₆ 103 ₈ 101 ₅₁₆	10316	811 ₁₆ 95 ₁₆ 934 101 ₁₆ 101 ₈	8% 9% 91314 10% 10%
STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Low Middling	85 ₁₆ 914 97,6 911 ₁₆	87 ₁₆ 93 ₆ 99 ₁₆ 913 ₁ ,	8716 936 99 6 9 316	814 9316 938 958	818 9116 914 914	83 ₁₆ 9 ¹ 9 9 ⁵ 16 9 ⁹ 18

The quotations for middling upland at New York on Mch. θ for each of the past 32 years have been as follows.

MADERT AND GAIRS

	SPOT MARKET	PUTURES	SALES	OF SP07	& CON	TRACT
	CLOSED.	MARKET CLOSED.	Ex- port.	Con-	Con- tract.	Total.
Monday	Dull at 3 ₁₆ adv Dull at ¹ 6 adv Dull Quiet at ³ 16 dec.	Steady	3,184	65 25	100	3,284 965 25
Thursday	Dull at 's dec Quiet at 116 adv.	Weak	1,038	140 512	1,300	1,228 2,112
Total			4,572	742	2,300	7,614

FUTURES.—The highest, lowest and closing prices of utures at New York are shown in the following table.

8444 8-50 8-12 8-12 8-23 8-04 8-22 8-05 8-12 8-23 8-04 8-23 8-05 8-23 8-05 8-25 8-25 8-25 8-25 8-25 8-25 8-25 8-2	Monday. Twesday. 1 9-50-9 9-60 9-51-9-62 9-55-9-55 9-46-9-60 9-55-9-55 9-46-9-60 9-55-9-65 9-47-9-60 5-9-52-9-64 9-38-9-60 9-56-9-57 9-40-9-50 9-56-9-57 9-40-9-50 9-56-9-57 9-40-9-50 9-56-9-57 9-48-9-50 9-56-9-57 9-48-9-50 9-58-9-60 9-37-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60 9-58-9-60 9-38-9-60	Honday. Twesday. Wednesday. 1 9:500 9:60 9:51 9:429 9:209 9:34 9:500 9:65 9:476 9:45 9:209 9:39 9:500 9:65 9:476 9:45 9:209 9:31 9:500 9:65 9:476 9:45 9:209 9:31 9:500 9:65 9:476 9:45 9:209 9:31 9:500 9:65 9:476 9:65 9:209 9:31 9:500 9:65 9:476 9:65 9:209 9:31 9:500 9:65 9:47 9:409 9:67 9:209 9:31 9:500 9:65 9:77 9:409 9:69 9:169 9:169 9:16 9:500 9:500 9:500 9:50 9:69 9:169	Monday. Tuesday. Wednesday. Thursd 9-50-9-960 9-51-9-52 9-20-9-34 9-03-9-050-9-57 9-46-9-48 9-18-9-19 9-00- 9-50-9-965 9-46-9-48 9-18-9-19 9-00- 9-50-9-965 9-46-9-50 9-20-9-21 8-96- 9-50-9-965 9-46-9-50 9-20-9-21 8-96- 9-50-9-96-9-57 9-46-9-50 9-20-9-21 8-96- 9-50-9-57 9-48-9-50 9-10-9-21 8-96- 9-50-9-57 9-48-9-50 9-10-9-21 8-96- 9-50-9-57 9-48-9-50 9-10-9-21 8-96- 9-50-9-57 9-48-9-50 9-10-9-21 8-96- 9-50-9-57 9-48-9-50 9-10-9-21 8-96- 9-50-9-57 9-48-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-21 8-96- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-38-9-39-9-50 9-10-9-30 8-94- 9-50-9-50 9-30 9-30 9-30 9-30 9-30 9-30 9-30 9-3	Monday. Tuesday. Wadnesday. Thursday. 19-50-9-50-9-51 9-51-9-52 9-52-9-53 9-	## Wonday. Thesday. ## Wadnesday. Thursday. Prida 19-50-9-50 9-60 9-51 9-62 9-20-9-34 9-03-9-20 9-02-9-51 9-03-9-51	Monday. Tuesday. Wridnesday. Thursday. Priday. 9-50-9-56 9-66 9-169 9-62 9-209 9-34 9-039 9-29 9-029 9-19 9-55-9-57 9-46-9-46 9-18-9-19 9-00-9-01 9-32-9-34 9-50-9-56 9-49-9-50 9-20-9-21 8-96-9-26 9-28-9-38 9-50-9-64 9-38-9-50 9-20-9-21 8-96-9-26 9-28-9-36 9-56-9-57 9-46-9-50 9-20-9-21 8-96-9-26 9-28-9-39 9-56-9-57 9-48-9-50 9-20-9-21 8-96-9-26 9-28-9-29 9-56-9-57 9-48-9-50 9-16-9-31 8-96-9-24 9-02-9-29 9-56-9-57 9-48-9-50 9-16-9-31 8-98-9-24 9-02-9-29 9-56-9-57 9-48-9-50 9-16-9-31 8-98-9-24 9-02-9-20 9-57-9-58 9-46-9-50 9-16-9-38 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-50 9-16-9-38 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-50 9-16-9-38 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-50 9-16-9-38 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-19 9-02-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-9-30 9-57-9-58 9-46-9-58 9-04-9-23 8-98-9-9-30 9-57-9-58 9-46-9-58 9-46-9-38 8-98-9-39-9-30 9-57-9-58 9-46-9-58 9-46-9-38 8-98-9-39-39-39-39-39-39-39-39-39-39-39-39-3
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	8 80 80 80 8 64 80 65 65 I	7729 9 786	## deneaday, Phurad \$\frac{9}{2} \text{ \$9:20 = 9:4} \text{ \$9:03 = 9:18 } \text{ \$9:00 = 9:18 } \text{ \$9:00 = 9:18 } \text{ \$9:00 = 9:21 } \$9:00	Wednesday. Thursday. \$\text{Prednesday}\$. Thursday. \$\text{Prednesday}\$. Thursday. \$\text{Prednesday}\$. Thursday. \$\text{Prednesday}\$. Thursday. \$\text{Prednesday}\$. \$\text	##ednesday, Thursday, Pride 12 9:20-9:24 9:03-9:29 9:02-9 15 9:18-9:18 9:00-9:25 9:28-16 16 9:20-9:21 8:95-8:95 9:28-16 16 9:20-9:21 8:95-8:95 9:28-17 17 9:20-9:21 8:95-8:95 9:28-17 17 9:20-9:21 8:95-8:95 9:28-17 17 9:20-9:21 8:95-8:95 9:28-17 17 9:20-9:21 8:95-8:95 9:28-17 17 9:20-9:21 8:95-8:95 9:28-17 17 9:20-9:21 8:95-8:95 9:28-17 17 9:20-8:21 8:95-8:95 9:28-17 18 9:16-9:17 8:93-8:95 9:28-17 18 9:16-9:17 8:93-8:95 9:28-17 18 9:16-9:17 8:93-8:95 9:28-17 18 9:16-9:17 8:93-8:95 9:28-17 18 9:16-9:17 8:93-8:95 9:28-17 18 9:16-9:17 8:95-8:95-8:95-8:95-8:95-8:95-8:95-8:95-	##ednesday. Invreday. Priday. \$\text{\$\text{Priday}\$.} \tag{Priday}\$. \$\text{\$\text{\$\text{Priday}\$.} \tag{Priday}\$. \$\$\text{\$
### TAMIFFED P. 10	######################################	### Priday. Priday.	9.10 9.00 9.00 9.00 9.00 9.00 9.00 9.00	## ## ## ## ## ## ## ## ## ## ## ## ##		9 8 11 12 8 16 8 16 1 6 9 1 6 5 1 6

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Continental stocks, as well as those for Great Britain and the afloat, are this week's returns, and consequently all European figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Mch. 9), we add the item of exports from the United States, including in it the exports of Friday only

Stock at Liverpoolbales. Stock at London	1900. 615,000 3,000		1898. 1,211,000 3,000	1897. 1,383,000 4,000
Total Great Britain stock.	618,000	1.821.000	1,214,000	1,387,000
Stock at Hamburg	17,000			19,000
Stock at Bremen	262,000		339,000	192,000
Stock at Amsterdam	2,000	3,000		6,000
Stock at Rotterdam	200	300		
Stock at Antwerp	3,000	11,000	7,000	
Stock at Havre	259,000		289,000	
Stock at Marseilles	3,000			
Stock at Barcelona	82,000			68,000
Stock at Genoa	45,000			
Stock at Trieste	1,000	14,000	4,000	13,000
Total Continental stocks	674,200	969,300	768,300	586,300
Tetal European stocks	1,292,200	2,790,300	1,982,300	1,973,300
India cotton affoat for Europe				
Amer. cotton afloat for E'rope.	578,000			
Egypt, Brazil, &c., aftt.for E'pe				
Stock in United States ports	949,990		1,128,481	814,826
Stock in U. S. interior towns	426,148	461,869		
United States exports to-day	8,279			
Total visible supply	3,330,617	4,584,801	4,286,897	3,655,363
Of the above, totals of America	an and oth	her descrip	tions are	a follows:

Liverpool stockbales. Continental stocks	504,000 649,000	1,689,000	1,090,000	1,211,000
American affect for Europe.	578 000			334,000
United States stock.	949 990		1,128.481	814,326
United States interior stocks. United States exports to-day	426,148 8,279	12,149	459,136 20,980	323,319 24,418
Total American. East Indian, Brazil, de.	3,115,417	4,235,501	4,010,597	3,221,063
Liverpool stock	111,000	123,000	121,000	172,000

Liverpool stock	111,000	123,000	121,000	172,000
London stock	3.000		3,000	4,000
Continental stocks	98 900		34,300	72,300
India affoat for Europe	30,000	119,000		130,000
Egypt, Brazil, &c., affoat	46,000			56,000
Total East India, &c	215,200	349,300	276,300	434,300
Total American	3,115,417		4,010,597	3,221,068
Total visible supply	3.330,617	4.584.801	4.286,897	3,655,363
Middling Upland, Livernool	515,gd.	371ed.	33ad.	3151. d.
Middling Upland, New York.	00 4	67160.	63 60.	7140
Egypt Good Brown, Liverpool Peruy, Rough Good, Liverpool	Q Local	534d.	491gd.	5518d
rocuv. mough Good. Livernool	773-4	#19 A	97.4	48.4

Farative Hough Good, Liverpool 714d. 613_1 ed. 67_2 d. 63_1 d.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since September 1, the shipments for the week and the stocks to-night, and the same items for the

sorresponding period of 1898—18 set out in detail to	elow.
Montgomery Selma, Heilena, Littile Bock, Albany, Albany, Albany, Albany, Albany, Albany, Albany, Macon, Home, Coulsville, Meridian, Meri	To Bufaula,
tagomery, tagome	ТОЧИВ.
5, 2241 5, 2241 5, 2269 5,	This week.
1.05.7384 4.05.0619 1.17.745 5.06.255 5.06.255 5.06.255 5.06.255 5.06.255 6	48 13,292
22 26 28 28 28 28 28 28 28 28 28 28 28 28 28	1
20000000000000000000000000000000000000	Slock McA. 9.
2.470 2.470 2.870 2.870 4.672 2.870 4.672 4.672 4.672 7.284 1.645	This week.
100,000 to	Renniple Bince R. Bept.1, 98. 78 16,897
74.042	. 8
20 10 10 10 10 10 10 10 10 10 10 10 10 10	# # 1025

The above totals show that the interior stocks have decreased during the week 55,185 bales, and are to-night 85,721 bales less than at same period last year. The receipts at all towns have been 18,866 bales less than same week last year.

Overland Movement for the Week and Since Sept. 1.— We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week ending Mch. 9 and since Sept. 1 in the last two years are as follows.

	1899	-1900.	1898	-1899.
March 9.	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Shipped— Via St. Louis	18,102 6,033 386 54 3,580 3,902 3,389	196,852 9,919 11,614 192.105 120,195	16,157 6,845 519 928 4,419 3,304 4,454	345,596 16,464 42,691 151,256
Total gross overland Deduct shipments— Overland to M. Y., Boston, &c Between interior towns Inland, &c., from South	35,398 9,142 531 2,653	70,633	36,626 13,520 1,574 4,319	29,435
Total to be deducted	12,326		19,413	505,998
Leaving total net overland*	23,072	1.110,911	17,213	1,091,534

* Including movement by rail to Canada

The foregoing shows that the week's net overland movement this year has been 28,072 bales, against 17,213 bales for the week in 1899, and that for the season to date the aggregate net overland exhibits an excess over a year ago of 27,777 bales.

In Bight and Spinners'	1891	9-1900.	1898-1899.		
Takings.	Takings. Week. Since Sept. 1.		Weak,	Since Sept. 1.	
Receipts at ports to Mch. 9 Net overland to Mch. 9 Southern consumption to Mch. 9	153,185 23,072 31,000	5,659,181 1,119,311 792,000	86,913 17,218 26,000	7,346,429 1,091,534 712,000	
Total marketedinterior stocks in excess	207,227 *55,165	7,570,492 182,965	130,126 8,428	9.149.963 357,750	
Came into sight during week. Total in eight Meh. 9	152,062	7,753,457	188,554	9,507,713	
North'n spinners tak'gs to Meh 9.	55,752	1.939,921	43,756	1,760,412	

*Decrease during week.

In 1898 the week's movement into sight was 175,441 bales; in 1897 reached 84,899 bales; in 1896 was 83,889 bales, and in 1895 was 122,990 bales. The totals since Sept. in the same years were 9,720,375 bales in 1897-98; 7,617,718 bales in 1896-97; 6,181,876 bales in 1895-96 and 8,800,463 bales in 1894-95.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.— Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

Week ending	GLOSI	ATOUS BE	TIONS PO	R MIDDLIN	G COTTON	ON-
March 9.	Satur.	Mon.	Tues.	Wednes.	Thurs.	Pri.
Galveston New Orleans Mobile Savannah. Charleston Wilmington. Norfolk Boston Baltimore Philadelphia Augusta	9316 936 914 938 916 9 919 919 919 919	91 ₉ 97 ₁₆ 91 ₉ 93 ₈ 93 ₈ 91 ₁₆ 911 ₁₆ 911 ₁₆ 97 ₈ 10'16 95 ₈	919 915 916 9718 912 914 91316 91316 978 10118	91g 988 9716 9516 91g 91316 91316 978 978	914 918 916 914 919 919 919 919	914 918 9316 914 914 919 958 918 91316
Memphis St. Louis	91 ₈ 91 ₄	914	938	938	9516	910
Houston Cincinnati	91 ₈ 9	939	91g 95g 91g	91g 95g 95g	93 ₈ 95 ₈	914 958 95a

The closing quotations to-day (Friday) at other important outhern markets were as follows.

Athens	914	Columbus, Miss		Nashville	9 815 ₁₆
Charlotte Columbus, Ga.	910	Little Rock Montgomery	878 9	Raleigh	94

RECEIPTS FROM THE PLANTATIONS.—The following table RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

	700		Receip	ts at the	Ports	3t'k at Interior Towns.			Rec'pt	Rec'pts from Plant	
Bnd	lin	0-	1900.	1899.	1898.	1900.	1899.	1898.	1900.	1899.	1698.
Feb.	2		217,451	176,413	223.128	698,080	599,918	569,251	179,458	151,069	₹01,409
	9		212,421	126,479	200,866	656,649	531,000	558,555	178,040	57,561	190,170
84	10		194,579	72,150	135,138	594,688	499,421	540,768	132,562	40,571	167,846
84	28		179,701	89,575	168,474	584,809	467,398	511,247	119,878	50,858	132,953
Mch.	. 9		157,696	91,128	160,717	481,313	458,441	488,884	104,190	77,171	128,314
86	9		158,155	86,913	150,221	426,146	461,869	459,186	97,990	95,841	120,513

The above statement shows: 1.—That the total receipts from the plantations since Sept. 1, 1899, are 5,842,146 bales; in 1898-90 were 7,704,179 bales; in 1897-98 were 8,083,459 bales.

2.—That although the receipts at the outports the past week were 153,155 bales, the actual movement from plantations was only 97,990 bales, the balance being taken from stocks at interior towns. Last year receipts from the plantations for the week were 95,341 bales and for 1898 they were 120,518 bales.

WEATHER REPORTS BY TELEGRAPH.—Our telegraphic reports this evening indicate that rain has been quite general at the South the past week, and that in some sections the precipitation has been rather heavy. A number of correspondents state that wet weather has interfered with preparations for the next crop.

Galveston, Texus,—We have had a trace of rain on one day during the week. The thermometer has averaged 59, the highest being 68 and the lowest 50.

Abilene, Texus.—The week's rainfall has been inappreciable on two days. The thermometer has averaged 53, ranging from 36 to 70.

from 36 to 70.

Corpus Christi, Texas.—Rain has fallen on one day of the week, the rainfall reaching four hundredths of an inch. The thermometer has ranged from 56 to 72, averaging 64.

Palestine, Texas.—There has been rain on one day of the week, the precipitation reaching twenty-four hundredths of an inch. Average thermometer 60, highest 78, lowest 42.

San Antonio, Texas.—Rain has fallen on two day of the week to the extent of forty-two hundredths of an inch. The thermometer has averaged 61, ranging from 46 to 76.

New Orleans, Louisiana.—The week's rainfall has been twenty-eight hundredths of an inch, on one day. The thermometer has averaged 63.

Shreveport, Louisiana.—It has rained on two days of the week, the precipitation reaching one inch and thirty-six hundredths. The thermometer has averaged 55, ranging from 35 to 74.

hundredths. The thermometer has averaged 55, ranging from 35 to 74.

Leland, Mississippi.—It has rained during the week to the extent of one inch and eighty hundredths. The thermometer has ranged from 32 to 66. averaging 52 9.

Columbus, Mississippi.—Plantation holdings of cotton are very light. We have had rain on two days of the past week, to the extent of two inches and twenty hundredths. Average thermometer 60, highest 78 and lowest 30.

Vicksburg, Mississippi.—There has been rain on one day of the week, the precipitation reaching one inch and fifty hundredths. The thermometer has averaged 58, the highest being 74 and the lowest 44.

74 and the lowest 44.

Meridian, Mississippi.—Rain has fallen on three days of the week. The continued wet weather prevents plowing and delays preparations for planting, which will consequently be late.

be late. Helena, Arkansas—Farm work is making slow progress. Rain has fallen on two days of the week, to the extent of eighty-eight hundredths of an inch. Average thermometer 40, highest 65, lowest 34.

Memphis, Tennesses.—There has been rain on two days of the past week, the precipits ion reaching forty-four hundredths of an inch. The thermometer has averaged 48.9, the highest being 64.8 and the lowest 31.

Nashville, Tennessee.—We have had rain during the week, to the extent of three inches and nine hundredths. The thermometer has averaged 47, ranging from 33 to 62.

Mobile, Alabama.—Farm work has made little progress, having been considerably delayed by too much rain. Rain has fallen on two days of the week, the rainfall reaching ninety-seven hundredths of an inch. The thermometer has ranged from 38 to 69, averaging 58.

Montgomery, Alabama.—The country is bare of cotton. Planting preparations have been interfered with by too much rain recently. We have had rain on two days during the past week, the rainfall being seventy hundredths of an inch. Selma, Alabama.—We have had rain on three days during the week, the precipitation reaching eighty-one hundredths of an inch. The thermometer has averaged 54, the highest being 76 and the lowest 30.

Savannah, Georgia.—We have had rain on one day during the week, the rainfall being thirty hundredths of an inch. The thermometer has ranged from 37 to 71, averaging 56.

Augusta, Georgia.—The spring is rather backward. There has been rain one day during the week, the precipitation being twelve hundredths of an inch. Average thermometer 58, highest 72 and lowest 32.

Stateburg, South Carolina.—There has been rain on two days during the week, to the extent of thirty-three hundredths days during the week to the extent of thirty-three hundredths days during the week, to the extent of thirty-three hundredths.

Stateburg, South Carolina.—There has been rain on two days during the week, to the extent of thirty-three hundredths The thermometer has averaged 60, ranging from of an inch.

33 to 75.

Greenwood, South Carolina.—Rain has fallen on one day of the week, to the extent of eighty hundredths of an inch. The thermometer has ranged from 37 to 60, averaging 48.

Charleston, South Carolina.—We have had rain on one day of the week, the rainfall being thirty hundredths of an inch. The thermometer has averaged 56, the highest being 73 and the lowest 38.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 8 o'clock March 8, 1900, and March 9, 1899

	Meh. 8, '00.	Mch. 9, '99.
New OrleansAbove zero of gauge.	Feet.	Feet.
MemphisAbove zero of gauge.	10.5	12·2 31·1
NashvilleAbove zero of gauge. ShreveportAbove zero of gauge.	16.2	87·2 5·6
VicksburgAbove zero of gauge.		36.0

INDIA COTTON MOVEMENT FROM ALL PORTS.—The receipts of cotton at Bombay and the shipments from all India ports for the week ending Mch. 8, and for the season from Sept. 1 to March 8 for three years have been as follows:

Receipts at-		1899	1900.	1898-99. 189			7-98.	
		Week.	Since Sept. 1.	Week.	Since Sept. 1.	Week.	Since Sept. 1.	
		27,000 670.000		88,000 1,133 000		57,000	638,000	
Remounts		For t	Ae Week.	1	Bince i	Septembe	r 1.	
Exports -		mand I d	Sandi I		Guard	Canti I		

Exports				Derec	-	
from-	Great Britain.	Conti- neni.	Total.	Great Britain.	Conti- neni.	Total.
Bombay-						
1899-'00		1,000	1.000		37,000	37,000
1898-99 .		16,000	16,000	3.000	227,000	230,000
1897-98		12,000	12,000	2,000	112,000	114,000
Calcutta-		,	,000	-,000	,	
1899-'00			111	1,000	7,000	8,000
1898-99	******	******	******	2,000	14,000	16,000
1897-93	******	******	******	2,000	9,000	11,000
Madras-	******	******	******	2,000	8,000	11,000
1899-00		1,000	1,000	1,000	3,000	4,000
	******	1,000	1,000			17,000
1898-99	*****		******	2,000	15,000	
1897-98	*****	1,000	1,000	2,000	7,000	9,000
All others-				-		
1899-'00		3,000	3,000	******	21,000	21,000
1898-99	*****	3,000	3,000	4,000	55,000	59,000
1897-98	******		******	10,000	24,000	34,000
Potal all-		11,11				
1899-'00		5,000	5,000	2,000	68,000	70,000
1898-99		19,000	19,000	11,000	311.000	322,000
1897-98	******	13,000	13,000	16,000	152,000	168,000
1001-90		TO1000	Telebring .	201000		

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 61,000 bales. Exports from all India ports record a loss of 14,000 bales during the week and since September 1 show a decrease of 252,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.— Through arrangements we made with Messrs. Davis, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, March 7.	1899	1899-1900.		-1899.	1897-98.	
Receipts (cantars*) This week Since Sept. 1		95,000 14,000		20,000	5,9	75,000 19,000
	This week.	Hince Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.
Exports (bales)— To Liverpool To Continent	7,000 16,000	325,000 309,000	10,000	229,000 224,000	10,000 13,000	272,000 273,000
Total Europe	23,000	634,000	24,000	453,000	23.000	545,000

*A cantar is 98 pounds. for which to America in 1899-1900, 86,034 bales; in 1898-99, 30,110 bales; in 1897-98, 33,578 bales.

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This statement shows that the receipts for the week ending Mch. 7 were 95,000 cantars and the shipments to all Europe 15,000 bales.

MANGESTER MARKET.—Our report received by cable to-night from Manchester states that the market is firm for yarns and quiet for shirtings. The demand for yarn is poor. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

1		1900.			1899.	
	32s Cop. Twist.	814 lbs. Shirt- ings, common to finest.	Oott'n Mid. Uplds	Gas Cop.	84 lbs. Shirt- ings, common to Anest.	
" 23 Mch. 2		8. d. s. d. 5 2 98 0 5 4 98 3 5 6 98 419 5 619 8 6	5382 518 538	d. d. 534 9658 534 9658 513169658 513169658 578 961116 51616-61116	4 11906 1019 4 11906 1019 4 2 06 11	d. 3989 31139 3716 31139 31339 3716

SEA ISLAND COTTON MOVEMENT.—We have received this (Friday) evening by telegraph from the various ports the details of the Sea Island cotton movement for the week. The receipts for the week ending to-night (Mch. 9) and since Sept. 1, 1899, the stocks to-night, and the same items for the corresponding periods of 1898, are as follows.

	1899	-1900.	1898	3-1899. St		ock.	
Receipts to Mch. 9.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	1900.	1899	
Savannah	384 105		386 17	49,384 5,067 6,511	12,968 847 801		
Total	493	94,321	353	60,962	14,616	12,468	

The exports for the week ending this evening reach a total of 1,630 bales, of which 1,630 bales were to Great Britain,—to France and—to Bremen, and the amount forwarded to Northern mills has been 815 bales. Below are the exports for the week and since Sept. 1 in 1899-1900 and 1898-99.

	Week Ending Mch. 9.			Since	Sept. 1,	North'n Mills.		
Exports from—	Great Brit'n.	Fr'nce	Total.	Great Brit'n.	Fr'nce	Total.	Week.	Since Sept.1.
Savannah Charl't'n,&e Florida, &c. New York	1,630		1,630	29,161 2,706 1,939	3,156	32,317 2,706 5,685	10	21,520 1,221 16,593
Balt., &c					*****			
Total	1,630		1,630	33,806	6,902	40,708	815	39,334
Total 1898-9	599	. 25	624	17,595	7,688	25,283	1,280	30,525

Total 1898-9| 599| 25| 624|17,595| 7,688|25,283| 1,280|30,525
A considerable portion of the Sea Island cotton shipped to foreign ports goes via New York, and some small amounts via Boston and Baltimore. Instead of including this cotton for the week in which it leaves the Southern outports, we follow the same plan as in our regular table of including it when actually exported from New York, &c. The details of the shipments of Sea Island cotton for the week will be found under the head "Shipping News," on a subsequent page.

Quotations Mch. 9 at Savannah, for Georgias, extra fine, 18c.; choice, 18½c.; fancy, 19c.

Charleston, Carolinas, medium fine, 18c.; fine, 19 to 20c.; fully fine, 21½ to 23c.

New England Mill Situation.—Reports from Fall River are to the effect that the price of regular 6ix64 print cloths was advanced on March 2 an eighth of a cent, to 3½ cents. All other goods controlled by the selling committee have also been marked up on the new basis. This is the second advance of an eighth of a cent in less than two weeks, the previous change having been made Feb. 19. The quotation is now higher than at any time since April, 1898.

MR. NEILL ON THE COTTON CROP.—Messrs. Neill Brother's February circular contains the following letter from Mr. Henry M. Neill, dated at New Orleans, February 1.

Henry M. Neill, dated at New Orleans, February 1.

I have told you for some time that I was for oed to fear, if not to absolutely conclude, that my usual system of judging the probable crop by a minute and continuous study of the weather—say the temperature and rainfall which it had experienced throughout the cotton States—had failed. This, aided by all the (comparatively few) reports any one man can get as to the appearance of the individual crops which he had seen, or could know about, over so enormous an area, had for twenty years kept me approximately right, and afforded me good grounds for dahering to it. Why it has now failed I could not discover, and cannot yet do so, but I have latterly heard of many remarkable cases of disappointing results in the final counting-up of individual crops. Of these the following is my latest example. If refers to a good average plantation of 500 acres in Alabama, partly rich river bottoms and the remainder uplands. The latter was fertilized as usual, but the former does not need fertilizers. The owner of this plantation last year made 352 bales and this year only 270 bales (23 per cent less), every bale ploked and gone. The remarkable thing about this man's report is that he admits and insists that the season was exceptionally favorable and better than last year, and that down to the latt of September he thought this crop better than last year, and that for or setback of any amount of labor on the same acres and with the same fertilizers, had the disc. He had no drought, no worms, no disaster or setback of any amount of labor on the same acres and with the same fertilizers, had the best ploking season he ever knew, and yet the result is a loss of 33 per cent, and just about the same on bottom and hill lands. When saked for a suggestion of a cause he simply replied he was quite at sea, and could only suggest that it was not a cottom year. We shall probably have to accept this explanation as the best that can be got.

etc. It is very curious, and I cannot believe the same to be true of the whole country, but it seems possible that some similar phenomenon may be more widespread than I have hitherto believed possible. I was much surprised to find this man unable to name any (even alleged) cause of the falling off, as he is an old and experienced planter, and a good farmer. Nor can I myself discover any either in this case or others which have come before me. I do not intend to make any second estimate, but I think it due to my frends to admit that I fully acknowledge that my system, although carried out as faithfully as in all previous occasions, has this time unaccountably failed. You know, however, that since November I have never pretended to be any authority at all as to this extraordinary crop, which has been an entirely exceptional one. The later accounts have also shown that more damage was done by the November frosts, stopping the second growth in Texas, than I or any one else had thought possible at so late a date.

EGYPTIAN CROP.—Mr. Fr. Jac. Andres has the following

EGYPTIAN CROP.—Mr. Fr. Jac. Andres has the following mail advice under date of Alexandria, Feb. 10:

mail advice under date of Alexandria, Feb. 10:

Arrivals so far are 5,500,000 cantars and about 1,250,000 more remain in the interior. Prospects for next crop are very bad. All depends on the early or late rise of the Nile. Precautions have been taken to save the cotton crop, but for the next three or four months uncertainty will prevail. Early and heavy rains in the "lake regions" on the upper Nile vould avert great disaster to crops in the Delta.

The "Official Journal" of the Egpytian Government concludes its remarks on the Nile water supply of 1900 as fol-

cludes its remarks on the Nile water supply of 1900 as follows:

Next to rotations the most important step toward saving the cotton crop, or a portion of it, will be the prohibition of irrigation of "Sharaki" lands (for the Dhurra sowings) until the rising flood brings down sufficient water to permit of irrigating them without detriment to the area under cotton. In a year like the present it will be advisable for all proprietors to plant their cotton at as early a date as possible consistent with climatic conditions. It is most desirable that the young plants should be in an advanced state of growth before the period of scanty water supply shall arrive. The stronger and more vigorous the seedlings are the mere likely they will be to stand the inevitable want of water. Further, it will be as well to get the crop planted while there is sajufficient supply of water available. It may not be out of place here to warn people that nothing can be more deleterious to the cotton plants which have survived a long and continued drought than to drench them with water immediately upon the arrival of the flood. Such a measure would have an effect very similar to that of giving too much water at first to a man who had been suffering from long-continued thirst, and great caution should be used in the first waterings given to the plants after the supply in the river has been increased. The Irrigation Service has been frequently requested to give its opinion as to the probable out-turn of the cotton crop in 1900. Any forecast of the kind would be impossible to prepare and would be manifestly misleading, as nothing can at present be known regarding the level to which the river may eventually fall. For the information of those desiring to make estimates for themselves it may be stated that the out-turn for the two worst years yet known was as follows: In 1878, 1,680,595 cantars; in 1889, 3,200,000 cantars. It is evident that agriculture in Egypt must pass through a severe strain during the next few months; yet it cannot be asserted

paint the future in gloomier colors that the facts warrant.

THE EXPORTS OF COTTON from New York this week show an increase compared with last week, the total reaching 21,077 bales, against 15,717 bales last week. Below we give our usual table, showing the exports of cotton from New York, and the direction, for each of the last four weeks; also the total exports and direction since Sept. 1, 1899, and in the last column the total for the same period of the previous year.

EXPORTS OF COTTON (BALES) FROM NEW YORK SINCE SEPT. 1, 1899.

	1000	Week E	nding-	-	Total	Same
Exported to-	Feb. 16.	Feb. 23.	March 2.	March 9	since Sept. 1.	period previous year.
Liverpool Other British ports	1,242	1,210 3,101	772	5,551 697	60,449 25,366	164,100 54,750
TOT. TO GT. BRIT'N	1,326	4,311	772	6,248	85,815	218,850
Havre Other French ports.	3,374	478 250	700	612	25,854 776	19,296 1,858
TOTAL FRENCH	3,874	728	700	612	26,630	21,154
Bremen Hamburg Other ports	2,424 362 924	1,637	3,247 1,161 2,353	681 1,998 3,722	41,178 7,107 16,941	60,807 12,401 27,951
Tot. to No. Europa	3,710	3,507	6,761	6,396	65,226	101,159
Spain, Italy, &c	2,003 2,084	2,346 2,300	5,684 1,800	5,121 2,700	36,900 16,046	55,449 220
TOTAL SPAIN, &C	4,087	4,646	7,484	7,821	52,946	55,662
GRAND TOTAL	12,497	13,192	15,717	21,077	230,617	396,835

THE FOLLOWING ARE THE GROSS RECEIPTS OF COTTON at New York, Boston, Philadelphia and Baltimore for the past week, and since Sept. 1, 1899.

Receipts from-	NEW YORK.		BOSTON.		PHILAI	DELPH'A.	BALTIMORE.		
	This week.	Since Sept. 1.							
N. Orleans	18,248	199,219		******		******		*******	
Texas	6,821	120,624	*****	64,594		******	*****	******	
Savann'h &c	3,480	124,743	6,717	189,592	*****		7,670	51,178	
Mobile		11,311		******			*****		
Florida		10,784		*******		*******	*****	*******	
So. Carolina	1,171	17,162	*****	41,530	*****		*****	*******	
No. Carolina	1,200	6,108		*******		*******	*****		
Virginia	103	15,480		86,988	951	12,120	13,000	80,000	
North, ports	563	1,416		106,313				******	
Tenn., &c.	5,284	39,651	4.547	64,940	998	38,240	1,011	71,154	
Foreign	339	90,871	124	10,109	*****		*****	******	
Total	37,138	500,825	11,388	557,366	1,949	80,860	21,681	211,889	
Last year	94 057	688.119	18.959	799,259	4,191	49.41	8.068	258.614	

JUTE BUTTS, BAGGING, &c.—There have been practically no transactions in jute bagging during the week under review and prices are nominally unchanged at 6@6%c. for 1% lbs. and 6%@6%c. for 2 lbs., standard grades. Jute butts continue extremely dull at 1.05c. for paper quality and 1%c. for paper quality and 1%c. mixing to arrive.

Shipping News.—As shown on a previous page, the apperts of cotton from the United States the past week have eached 150,091 bales. The shipments in detail, as made up rom mail and telegraphic returns, are as follows:

from man and telegraphic returns, are as lonows:	
	al bales
NEW YORK-To Liverpool, per steamer Cevic, 5,551	5,551
To Hull, per steamer Colorado, 657. To Manchester, per steamer Herschel, 40	657
To Manchester, per steamer Herschel, 40	. 40
To Havre, per steamers Ben Corlie, 112La Normandie,	
To Bremen, per steamer Saale, 681	612
To Bremen, per steamer Saale, 681	681
To Hamburg, per steamers Pennsylvania, 1,210Thorn-	
ley, 783	1,993
ley, 783	3,722
To Genoa, per steamers Eros, 2,391Kaiser Wilhelm II.	
2,235. Te Naples, per steamer Kalser Wilhelm II., 495	4,626
To Naples, per steamer Kalser Wilhelm II., 495	495
To Japan, per steamer Indrani, 2,700 (additional)	2,700
New ORLEANS-To Liverpool-March 2 - Steamers Floridian.	
4,468; Louisiana, 5,200 To Rotterdam—March 6—3teamer Paddington, 1,036	9,668
To Rotterdam-March 6-Steamer Paddington, 1,036	-,
March 7—Steamer Ethel Radeliffe, 450	1.486
To Lisbon-March 3-Bark Atlantico, 400	400
To Barcelona-March 5-Steamer Martin Saenz, 4,450	4,450
To Genoa-March 7-Steamer Citta di Palermo, 10,237	10,237
To Trieste-March 3-Steamer Aquileja, 1,300	1.300
To Venice-March 3-Steamer Aquileja, 2, 51	2.651
To Flume-March 3 - Steamer Aquileja, 200	200
To Japan-March 8-Steamer Almond Branch, 6,151	6,151
GALVESTON-To Manchester-March 6-Steamers Ainsdale,	0,202
8 892. Alava 4 807	10,629
6.822; Alava, 4,307	20,020
7 998	21,236
7,326 To Hamburg-March 2—Steamer Golden Cross, 950	9:0
PRESACOLA-To Bremen-March 8-Steamer Upland, 4,850	4,850
SAVANNAH-To Manchester-March 7-Steamer Yeston, 4,903	-,
upland and 1,630 Sea Island	6,533
To Bremen-March 8-Steamers Leven, 7,355; Livland,	0,000
6,258	13,613
To Genoa -March 2-Steamer Linda, 7,050	7,050
BRUNSWICK-To Liverpool-Mch. 5-Steamer Avonmore, 4,498	4,498
To Manchester-March 2-Steamer Lochmore, 6,146	6,146
CHARLESTON-To Manchester-March 6-Steamer Gladestry,	-,
6 791	6,721
8.721. REWPORT NEWS-To Liverpool-March 3-Steamer Samoa,	0,122
999	228
BOSTON—To Liverpool—March 6—Steamer Sagamore, 352	352
To Yarmouth-March 6-Steamer Boston, 63	63
BALTIMORE-To Liverpool-Feb. 28-Steamer Vedamore, 1,329	1,329
To Bremen-March 3-Steamer Munchen, 2,797	2,797
To Hamburg—March 3—Steamer Belgravia, 2,979	2,979
To Rotterdam—March 1—Steamer Venango, 200	200
To Antwerp-March 1 -Steamer English King, 450	450
PORTLAND, MrTo Liverpool - Mch. 3-Steamer Dominion, 729	729
SAN FRANCISCO-To Japan-March 7-Steamer America Maru.	. 20
1,118	1,118
4,4.40	2,110

The particulars of the foregoing shipments, arranged in ur usual form, are as follows.

				-Oth. A				
	Brif'n.	worts.	many	. North.	. South.	de.	Japan.	Total.
Hew York.	6.248	612	2,674	3,722	5 121		2,700	21,077
M. Orleans.	9,668		******	1,486	19,238	*****	6,151	36,543
Galveston.	10,629		22,186		*****			32,815
Pensacola.	*****		4,850		*****	*****		4,850
Savannah	6,533		13,613	******	7,050	*****		27,196
Brunswick	10,644		*****	******	******	*****		10,644
Charleston	6,721		*****	******		*****		6,721
N'p's News	228		*****		*****			228
Boston	352		*****			63		415
Baltimore.	1,329	*****	5,776	650	*****	*****	*****	7,755
Portl'd, Me	729		*****	*****	*****	*****	*****	729
San Fran	******	*****		*****	*****	*****	1,118	1,118

Total.... 53,081 612 49,099 5,858 31,409 63 9,969 150,091 To Japan since Sept. 1 shipments have been 13,141 bales from New York, 39,555 bales from Galveston, 35,359 bales from New Orleans, 9,650 bales from Pensacola, 14,352 bales from Savannah and 121,479 bales from Pacific Coast. To China. 6,899 bales from New York, &c.

Below we give all news received to date of disasters to vessels carrying cotton from United States ports, &c.

Vessels carrying cotton from United States ports, &C.
GATE CITY, steamer, from Savannah for Boston, ashore on the Long Island Coast, near Moriches. The steamer broke in two early in the week and cannot therefore be saved. The removal of cotton is going on slowly. About 700 bales of cotton yet in the vessel.
PAUILLAC, steamer (Fr.), from New York, Feb. 5, for Havre, has not yet reached her destination. The cargo includes 1,356 bales of cotton. yet re

Cotton freights at New York the past week have been

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Pri.
Liverpoolc.	83	33	33	33	33	33
Havrec.	40*	40*	40*	40*	40'	40*
Bremen, Mayc.	35	35	35	35	35	35
Hamburge.	35	35	35	35	35	35
Amsterdamc.	35	35	35	35	35	35
Botterdamc.	35	35	35	35	35	35
Reval, v. Hambc.	50	58	53	53	53	53
Do v. Hullc.	50	48	48	48	48	48
Do v. Copenc.				****		
Genoa	0-4019	40	40	3719	371	37%
Trieste, direct c.	45	45	45	45	45	45
Antwerpd.	1184	11/4	11:4	11,4	1164	11,4
Ghant w Antwin d	19	18 .	19	13	18	19

Quotations are cents per 100 lbs. or fractions of a penny per ib.

* And 5 per cent.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port.

Awter Int. not a titlinge	Feb. 16.	Feb. 23.	Mch. 2	Mch. 9.
Sales of the weekbales. Of which exporters took Of which speculators took.	400	53,000 2,000 8,000	47,000 1,000	75,00 1,80
Sales American Actual export Forwarded	47,000 5,000 86,000	48,000 7,000 60,000	42,000 9,000 96,000	57,00 4,00
Total stock—Estimated Of which American—Est'd. Total import of the week	645,000	660,000 543,000 82,000	630,000 520,000	615,00 504,00
Of which American	74,000	66,000 214,000 190,000	75,000 63,000 256,000 230,000	

Note.—A re-count of the cotton stock at Liverpool, March 3, and a decrease of 13,432 bales, made up of a loss of 12,383 America gain of 5,699 Egyptian and a loss of 6,748 others.

The tone of the Liverpool market for spots and futures each day of the week ending Mch. 9 and the daily closing prices of spot cotton, have been as follows.

Spot.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thursd'y	Priday.
Market, 1:45 P. M.	Fair business doing.	Fair demand.	Harden'g.	Good demand.	Good demand.	Fair business doing.
Mid. Upl'ds.	51532	51732	52139	519	51832	51539
Sales Spec. & exp.	12,000 300	10.000	15,000 2,000	12,000	15.000 1,000	10,000
Putures. Market, (1:45 P. M.)	Irreg. at 3-64 ad- vance.	Barely steady.	Strong at 1-04@ 3-04 advance.		Easy at 5-64 to 6-64 decline.	Irreg. at 1-64 to 2-64 decline.
Market,	Excited.	frregular.	Steady.	Steady.	Steady.	Barely steady.

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Low Middling clause, unless otherwise stated.

March 3 to	81	at.	M	Mon.		Tues.		Wed.		Thurs.		ri.
March 9	124	1 P. M	1:45 P.M.	P.M.	1:45 P. M.	4 P.M.	1:45 P. M.	P. M.	1:45 P. M.	P.M.	1:45 P. M.	4 P.H
MohApril April-May May-June June-July July-Aug AugSept SeptOok	5 19 5 12 5 11 5 08 5 04 4 63 4 40 4 30	5 26 5 22 5 18 5 15 5 12 5 05 4 47 4 36	5 29 5 25 5 22 5 18 5 16 5 09 4 50 4 37	5 32 5 29 5 24 5 20 5 17 5 14 5 07 4 47 4 33	5 38 5 28 5 25 5 22 5 19 5 12 4 48 4 84	5 34 5 31 5 26 5 23 5 20 5 17 5 10 4 46 4 33	5 25 5 22 5 18 5 15 5 12 5 09 5 02 4 41	5 22 5 20 5 15 5 11 5 09 5 06 4 63 4 38 4 24	5 21 5 18 5 14 5 11 5 08 5 05 4 62 4 36 4 22	5 20 5 17 5 12 5 09 5 08 5 08 4 59 4 34 4 20	5 19 5 15 5 12 5 09 5 06 4 62 4 38 4 24	5 18 5 18 5 10 5 07 5 06 4 66 4 38 4 28

BREADSTUFFS.

BREADSTUFFS.

FRIDAY, March 9, 1900.

A better tone has dominated the market for wheat flour, and in some instances prices have advanced slightly. A moderate volume of business has been transacted, as there has been more activity to the export demand, and local jobbers also have been better buyers. Reflecting a stronger turn to values for the grain, together with the improved demand, sellers have shown less disposition to force sales. City mills have had a moderate sale at steady prices. Rye flour has been in light demand, but well held. Buckwheat flour has continued quiet at unchanged values. Corn meal has had a fair sale at steady prices.

Speculation in wheat for future delivery has been slightly more active and the tendency of prices has been towards a higher basis. Foreign advices have been of a more favorable character, particularly from the United Kingdom, and the crop news from the winter-wheat belt also has been such as to cause shorts some uneasiness. Supplies in sight continue large, and the crop movement has been fairly full; these factors, however, it is claimed by many, are offset by the low prices ruling. Furthermore, it is claimed that stocks in Europe are not heavy, and that it is only a question of time before there will be a revival of the export demand; in fact during the week there has been a better export trade. The large shipments from Argentine the past few weeks, which have been a factor against the market, are expected soon to show a falling off, and this has had its influence upon the situation. Business in the spot market has been more active. Lisbon has been a buyer of No. 2 red winter, and, owing to light offerings, prices have advanced sharply. Advices received from the interior have reported fairly large sales of wheat for shipment to the seaboard, a considerable percentage of which, it is believed, is for export. To-day the market opened easier under the large Argentine shipments, rallied and more than recovered the loss on the large shipments from the United States for the week

DAILY CLOSING PRICES OF NO. 2 RED WINTER IN NEW YORK.

Cash wheat f. c. b Mch. delivery in elev May delivery in elev	8at. 7534 7418	Mon. 75% 73%	Tues. 7618 7418 7238	Wed. 7718 7438 7218	78 ¹ 9 76 ¹ 9 73	7819 76 784
July delivery in elev	724 7258 724	72 72 ¹ 8 72	721g 721d	721e 721e	7270 7234	724

March delivery in elev... 6478 May delivery in elev... 6578 July delivery in elev.... 6678

DAILY CLOSING PRICES OF NO. 2 SPRING IN

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Indian corn futures have been quiet, but the market has shown a fairly good undertone, and prices have advanced. Immediately following our last, reported freer country offerings and estimated large reserves in farmers, hand had a weakening influence and prices made a fractional decline. Subsequently, however, the country offerings fell off, and as receipts were light the market turned stronger. Sympathy with the advance in wheat also had a strengthening influence and prices advanced, with shorts moderate buyers to cover contracts. Business in the spet market has been only moderately active, but prices have advanced. To-day the market was firmer on small country offers and firm cash markets. The spot market was fairly active and higher. Sales for export here and at outports were 600,000 bushels.

DALIY GLOSING FRIGES OF NO. 2 MIXED CORN IN NEW YORK.

DAILY CLOSING PRICES	P NO. 2	MIXED	CORN	NEV	W YOR	K.
Cash corn, f. o. b May delivery in elev July delivery in elev	8at. 4138 3978 40	Mon. 41 18 39 34 39 78	Tues. 4159 4014 4038	Wed. 4134 4038 4019	Thurs. 1218 40% 40%	4219 4078 4118
DAILY CLOSING PRICES	OF NO.	2 MIXE	Tues.	Wed.	Thurs.	PH
May delivery in elev July delivery in elev Sept. delivery in elev	345 ₈ 347 ₈ 351 ₈	34 58 35 10	35 354 355 ₈	35 35 ¹ 4 35 ⁸ 9	351 ₈ 355 ₈ 361 ₈	355 ₉ 354 364

Oats for future delivery at the Western market have been quiet and prices have barely changed, with the tone holding steady. Receipts have been fairly full, but sympathy with the improvement in other grains has served to hold the market. The local spot market has been easier. Export demand has been dull and there has been only a limited trade with local buyers. Offerings have been fairly full and prices have weakened. To day the market for futures was firmer, in sympathy with the advance in corn. The spot market was quiet but steady.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

No. 2 mixed in elev No. 2 white in elev	8at. 29 314	Mon. 29 31	Tues. 2819 31	Wed. 28 ¹ 2 31 ¹ 4	Thurs. 284 311 ₉	Pri. 2814 3119
DAILY CLOSING PRICES	OF NO.	2 MIX	ED OATS	IN CI	HICAGO	
May delivery in elev July delivery in elev	Sat. 2339 2214	Mon. 2338 224	Tues. 2312 2214	Wed. 23% 224	Thurs. 2338 224	Pri. 23% 22%

Rye has been dull, but with light offerings prices have held steady. Barley has been easier, with sales of feeding at lower prices.

Following are the closing quotations:

	FLOUR.
Fine\$2 00 @2	25 Patent, winter \$3 65 @3 90
Superfine 2 25 @2	50 City mills, patent 4 10 @4 40
Extra, No. 2 2 35 @2	65 Ryeflour, superfine 3 00 @3 65
Extra, No. 1 2 55 @2	
Clears 2 90 @3	
Straights 3 35 @3 '	70 Western, etc 2 10 @2 20
Patent, spring 3 65 @4 :	30 Brandywine 2 20 @2 25
(Wheat flour in sacks sells a	t prices below those for barrels.)
	GRAIN.

	GI	LAIN.	
Wheat, per busn.— Hard Duluth, No.1 N'th'nDuluth, No.1 Red winter, No. 2. H'd Manitobs No.1 Oats—Mix'd, p. bush. White No. 2 mixed. No. 2 white.	6. 6. 784 880 774 979 7634 978 19 35 32 19 35 28 14 29 14 31 19 32 19	Corn, per bush.— Western mixed	14 @ 42 19 24 @ 42 19 76 @ 42 58 76 @ 42 58 14 @ 63 19 @ 53

For other tables usually given here see page 464

THE DRY GOODS TRADE.

NEW YORK, FRIDAY, P. M., March 9, 1900.

New York, Friday, P. M., March 9, 1900.

The cotton goods market has reached a stage where the division of opinion between buyers and sellers as to the validity of the latest advances in prices is quite marked. In one respect the latter have the best of the argument, that is, in connection with spot goods, the market still being so poorly supplied in most descriptions that the advance are secured, but in connection with future delivery business sellers have a more difficult task. The buyers are holding aloof from forward business at present prices in most staple lines the present range of values being in their opinion based solely upon the cotton situation and not warranted by the prospective relationship of supply and demand in goods. Sellers seem to be quite as willing as buyers to let later positions take care of themselves, there being no pressure on their part to do business in them. This week the advances in prices have been fewer in number than for some time past and with the exception of a rise of ½c. in print cloths have not been important. The woolen goods situation is without change, men's-wear fabrics dull and dress goods in fair demand.

WOOLEN GOODS.—The market for men's-wear woolen and

rics dull and dress goods in fair demand.

Woolen Goods.—The market for men's-wear woolen and worsted fabrics has ruled dull this week. There have been few buyers in the district and mail orders have been light. The results secured up to the present time in fancy worsteds of the finer grades have not been up to expectations, but the orders placed are expected to hold good, which is more than they have done altogether in the medium and low grades. Cancellations of the latter have been unimportant this week and sellers are now hoping that buyers are through with this disagreeable manner of revising their purchases. The tone of the market is steady. Business in overcoatings has been on a limited scale at previous prices, but a fair demand has come forward for new season's cloakings. Business in fancy woolen and worsted dress goods has been on a fair scale at

firm prices. Staple dress goods quiet but strong. No change in flannels or blankets.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending March 5 were 18,890 packages, valued at \$511,947, their destination being to the points specified in the tables below:

NEW YORK TO MARCH 5	1	1900.	1899.		
NEW YORK TO MARCH 5	Week.	Since Jan. 1.	Week.	Mnce Jan. 1	
Great Britain Other European Other European India Arabia Arrica West Indies Mexico Central America Gouth America Other Countries	32 40 7,647 383 2.588 199 291 116 394 2,023	200 168 53,546 3,722 6,846 1,001 3,896 634 2,392 9,336 1,486	20 31 46 625 61 155 654 125	502 142 52,109 708 8,056 2,133 5,395 926 1,498 9,853 1,802	
Total China, via Vancouver'	13,890	83,235	1,717	83,124	
Total	13,890	83,235	1,717	83,124	

Importations and Warehouse Withdrawals of Dry Goods The importations and warehouse withdrawals of Dry Goods at this port for the week ending March 8, 1900, and since January 1, 1900, and for the corresponding periods of last year are as follows:

Total imports	Ent'd for consump.	Wool Cotton Silk. Flax.	Manning	Total marketed	Total withdrawals Ent'd for sonsump.	Wool Ootton Silk. Flax Miscellaneous	Manufactures of	Total	Wool Cotton Silk Flax Miscellaneous		×
35 489	24,390 11,099	23,375	IMPOR	31,591	20,492	285 525 180 18,956	WARI	11,099	1,837 1,871 1,153 5,589	Pkgs.	Warch
2,575,615	2,125,526	28,596 119,532 144,025 55,388 102,548	MPORTS ENTERED	2,669,263	543,737 2,125,526	93,515 141,681 98,996 110,844 103,751	WAREHOUSE WITHDRAWALS	1,099 2,125,526	175,011 498,178 994,118 183,996 274,223	Palue.	co ba
329,403	158,647	1,951 4,982 2,053 3,620 159,150		329,460	170,813 158,647	2,705 5,346 1,851 4,063 156,848	THDRAWAI	158,647	8,780 24,321 17,634 19,687 88,295	Prgs.	noe J
28,922,126	4,780,321 24,141,805	1,476,201 1,047,658 801,144 765,281	FOR WARRHOUSE DURING SAME PERIOD	28,896,452 50,509 2,469,585	4,754,647 24,141,805	905,225 1,453,427 879,063 811,622 805,310	THROWN	24,141,805	2,503,717 7,235,464 8,890,698 3,096,797 2,415,129	Value.	1, 1900.
110061	88,471 21,590	265 4.80 189 689 86;848	KING BA	50,509	28,919 21,590	222 483 154 27,618	UPON THE	21,590	1,051 2,322 1,511 1,360 15,346	Pkgs.	March
2,680,401	659,642 2,020,759	53,076 124,728 88,681 95,542 297,615	ME PERIOD	2,469,585	2,020,759	61,438 120,094 82,146 66,356 118,792	IN MARKET	21,590 2,020,759	244,673 538,748 715,387 277,557	Value.	9, 1889.
339,202	181,168 158,034	2,470 4,143 1,421 2,985 170,149		289,371	131,337 158,084	2,417 4,740 1,485 3,977 118,718		158,034	9,946 22,871 15,346 13,971 95,900	Pkgs.	Since J
24,354,545	3,717,187 20,687,408	1,113,441 1,113,441 796,025 457,265 723,119		24,519,933	3,882,525 20,687,408	1,249,970 7,90,089 541,456 622,395		20,687,408	2,518,722 6,019,899 7,126,629 2,389,456 2,582,702	Value,	an. 1, 1899.

STATE AND CITY DEPARTMENT.

TERMS OF SUBSCRIPTION.

The Investors' Supplement will be furnished without extra charge to every annual subscriber of the Commercial and Financial Chronicle.

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Sny Island (III.) Levee Drainage District.—Re-hearing Denied.—The United States Circuit Court of Appeals has denied a re-hearing in the Sny Island levee bond case, wherein an issue of \$650,000 bonds was declared illegal. See CHRONICLE, V. 64, p. 343, and V. 69, p. 1193.

Troy, N. Y.—Greater Troy Bill.—The State Assembly on March 6, 1900, passed a bill annexing to the city of Troy portions of the towns of North Greenbush, Brunswick and Lansingham

West Virginia Debt.—Virginia Legislature Gives Authority to Sue for the State.—The committee for settlement of the West Virginia debt, of which Mr. John Crosby Brown is Chairman, has made an important advance towards the activation of the purpose for which it was formed. The West Virginia debt, of which Mr. John Crosby Brown is Chairman, has made an important advance towards the accomplishment of the purpose for which it was formed. The Legislature of Virginia passed on Monday a bill authorizing the State Debt Commission, with the advice and approval of the Attorney-General of Virginia, to take such action and institute such proceedings on behalf of the State as may in their judgment be needful and proper to protect the State's interests and bring about and carry into effect a settlement with West Virginia. The purpose of the bill is to enable the State to bring suit in the Supreme Court of the United States against the State of West Virginia for the payment of its proportion of the old State debt said to be about \$15,000,000. The bill as passed makes it necessary for a large proportion of the deferred debt to be deposited under some contract enabling a full release to be given to Virginia against any claim which might possibly arise. The contract calling for deposits without penalty) seems to be the only one fulfilling this requirement.

The special committee to bring suit for the certificate holders consists of J. Crosby Brown. Chairman: George Coppell, J. Kennedy Tod and Clarence Cary of New York; Virginius Newton, President First National Bank, Richmond, and R. P. Chew of West Virginia.

Besides these gentlemen there is an advisory committee consisting of Hon. Edward J. Phelps, late Minister to England; W. Pinkney White, formerly Governor of Maryland, and George G. Williams, President of the Chemical National Bank of this city. The late Thomas F. Bayard was also a member.

Bond Calls and Redemptions.

Cincinnati, Ohio.—Bond Call.—On March 2, 1900, the inking Fund Trustees passed resolutions calling for payment Sinking Fund Trustee the following bonds:

On June 1, 1900, \$150,000 street bonds Nos. Al to A300 inclusive, dated June 1, 1801, and maturing June 1, 1910, subject to call June 1, 1900. Interest, 4%, payable semi-annually.
On July 1, 1900, \$2,000 Westwood town-hall bonds Nos. 86 to 105 Inclusive, issued July 1, 1888, and bearing 65 interest.
On Aug. 1, 1900, \$500 65 Westwood town-hall bonds Nos. 216 to 220 inclusive, lasued Aug. 1, 1869.

Denton County, Texas.—Bond Coll.—W. T. Bailey, County Treasurer, calls for payment June 1, 1900, court-house bonds Nos. 1 to 15, each bond being for \$1,000.

Denver, Col.—Bond Call.—Paul J. Sours, City Treasurer, called for payment April 1, 1900, the following bonds:

SEWER BONDS.

Broadway Storm Sewer Dist. No. 1—Bonds Nos. 27 to 30, both inclusive. Capitol Hill Sanitary Sewer Dist. No. 1—Bonds Nos. 311 to 372, both inclusive. Dowolng Avenue Sanitary Sewer Dist. No. 4—Bonds Nos. 20 to 21.
North Deuver Sanitary Sewer Dist. No. 2—Bonds Nos. 270 to 334, both in-

clusive.

South Side Sanitary Sewer Dist. No. 1—Bonds Nos. 299 to 371, both inclusive.

South Side Sanitary Sewer Dist. No. 2—Bonds Nos. 24 to 27, both inclusive.

Thirteenth Street Sanitary Sewer general refunding warrants Nos. 142 to
145, both inclusive.

PAVING BONDS.

Railway Improvement Dist. of the Broadway Paving Dist. No. 2—Bonds Nov.

os. 4, 5, 6 and ?. n May 1, 1900, Highlands Public Building—Bonds Nos. 8 to 14, both in-

Upon request from the holders of any of the above both detendance the days before the expiration of these calls, the City Treasurer will arrange for their payment at the Mercantile Trust Co., New York City, but not otherwise.

Golden City (Mo.) School District.—Bond C. U.—This district called for payment March 1, 1900, at the Merchants-Laclede National Bank, St. Louis, bonds Nos. 1 to 5, inclusive, issued March 1, 1895. Securities are in denomination of \$500.

clusive, issued March 1, 1895. Securities are in denomination of \$500.

Marietta, Ohio.—Bond Call.—Carl Becker, City Clerk, has called for payment April 2, 1900, at the National Park Bank, New York City, \$90,00 water bonds, issued Oct. 1, 1889, and which are now subject to call. As stated elsewhere, refunding bonds will be sold on March 12, 1900.

Michigan.—Bond Call.—The State has given notice that unless the \$19,000 "past-due part-paid \$5,000,000 loan bonds," adjustable at \$578 57 per \$1,000 (making the exchange value \$10,993 83), are presented for payment before May 31, 1900, they are to be declared forfeited to the State.

Multnomah County, Oregon.—Warrant Call.—Ralph W.

Multhomah County, Oregon.—Warrant Call.—Ralph W. Hoyt, County Treasurer, has called for payment county warrants, Class 36, drawn upon the general fund, that were presented and indorsed "Not paid for want of funds" from April 8, 1899, to April 12, 1899, both dates inclusive. Interest ceased Feb. 28, 1900.

Bond Proposals and Negotiations this

week have been as follows:

Adams County (P. O. Decatur), Ind.—Bonds to be Issued.

—This county will issue \$30,000 infirmary-building bonds, for which proposals will be asked some time this spring. Date of sale and details of the issue are not yet determined.

Akron, Ohio.—Bond Sole.—On March 3 the \$4,600 5% street-improvement and sewer bonds were awarded at 101-326. For description of securities see Chronylus Feb. 3, p. 243

improvement and sewer bonds were awarded at 101-328. For description of securities see CHRONICLE Feb. 3, p. 242.

Albion, Neb.—Bonds Not Sold—Bond Offering.—We are advised by E. H. Mullowney, City Clerk, that all bids were rejected on Feb. 26 for the \$13,009 4% water bonds, and that proposals will again be received for the same until 6 P. M., March 19. A full description of these securities will be found on page 291 of the CHRONICLE, Feb. 10.

Aransas County, Texas.—Bond Sale.—The State Board of Education on March 1 purchased an issue of \$1,500 bonds of this county.

Education on March 1 purchased an issue of \$1,500 bonds of this county.

Arnprior, Ont.—Bonds Proposed.—This town has under consideration the issuance of bonds for water works and sewerage purposes. We are advised, however, that as yet nothing definite has been settled in regard to the issue.

Ashland, Wis.—Bond Election.—At the city election April 3 a proposition to issue \$4,000 water-works repair bonds will be submitted to a vote of the people.

Attleborough, Mass.—Bonds Authorized.—An issue of \$30,000 water-supply bonds has been authorized.

Azusa, Cal.—Bonds Voted —At an election held on Feb. 27 an issue of \$21,500 bonds for the purchase of the waterworks system was authorized by a vote of 109 to 44.

Baitimore, Md.—Bond Bull Passes Senate.—A bill now before the State Legislature authorizes an election to vote on the question of issuing \$1,350,00 bonds for an electric-light

the question of issuing \$1,350,000 bonds for an electric-light plant. The bill has been passed by the Senate.

Bond Sale.—On March 7 the Finance Committee authorized the sale to the sinking funds of the city of \$256,000 of the four million-dollar loan, the money to be used on the

the four million-dollar loan, the money to be used on the new Court House.

Bond Offering.—The City Register will receive bids until April 3, 19(0, for \$3,500.000 3½% 1940 loan issued for the purpose of refunding City-Hall and Jones's Falls loans maturing in March and April, 1900. Bonds will be dated Jan. 1, 1990. Berkeley (Cai.) School District.—Bonds Proposed.—The Board of Education has voted to issue \$100,000 bonds for school improvements. An election to approve the issue will probably be held in April.

Bond Hill, Ohio.—Bonds Voted.—At the election held March 5 the issuance of \$7,000 sewer and \$18,000 street-repair bonds was authorized by a vote of 79 to 17.

Botetourt County, Va.—Bond Offering.—Proposals will be received until 2 P. M., April 4, by the Board of Supervisors for \$50,000 5% coupon refunding railroad-aid bonds. Securities are in denomination of \$500, dated Jan. 1, 1900. Interest will be payable on January 1 at the office of the County Treasurer. Principal will mature Jan. 1, 1925, subject to call as follows: \$10,000 upon call of Board of Supervisors, \$12,500 after ten years, \$17,500 after fifteen years and \$10,000 twenty years from date of issue. Proposals must be accompanied by a deposit or certified check, payable to J. B. Buhrman, Treasurer, equal to 5% of the amount bid.

Bozeman, Mont.—Bond Election.—On April 2 the people of this city will vote on the question of issuing \$30,000 4% refunding city-hall bonds. If authorized, interest will be payable semi-annually and the principal will mature in twenty years, subject to call after ten years.

Butler County, Mo.—Bond Offering.—Geo. C. O. hard, Clerk of the County Court, will sell at public auction at 1 P. M., March 15, \$3,408 6% 2-20-year (serial) bonds. Securities will be dated May 1, 1900, and the interest will be payable annually.

Butler (Pa.) School District.—Bonds Voted—At the recent election this district voted by a large majority to issue \$50,000 bonds for a new school building, etc. Mr. A. C. Krug, Secretary, writes us that the bonds will likely bear 4% when issued, which will not be until the money is needed, and then they will be disposed of to local people.

Cameron County, Texas.—Bond Sale.—It is reported in local papers that the State Board of Education has purchased for the permanent school (und \$34,000 bonds of this county.

Camillus, Onondaga County, N. Y.—Bond Offering.—
Proposals will be received until 10 a. M., March 17, by William B. Gorham, Town Supervisor, for \$2,000 town house bonds. Securities are in denomination of \$100, dated April 1, 1900. Interest will be at a rate of not more than 4%, payable annually on April 1 at the Trust & Deposit Company of Onondaga, Syracuse. Principal will mature \$500 yearly on April 1 from 1901 to 1904, inclusive. The town has no other indebtedness. The assessed valuation of real and personal property in 1899 was \$2,460,451 and the population is estimated at 2,625.

Carlyle (111.) School District.—Rond Florian.

mated at 2,625.

Carlyle (111.) School District.—Bond Election.—An election will be held to-day (March 10) to vote on the question of issuing \$20,000 school-house bonds.

Celeste (Texas) School District.—Bonds Registered.—The State Compiroller recently registered an issue of \$3,500 bonds

of this district.
Chicago, III.—Bond Election.—The City Council has passed an ordinance providing for an election April 3 to vote on the proposition to issue \$2,500,000 4g 1.20 year bonds to take up judgments outstanding against the city.
Chicagee, Mass.—Loan Authorized.—At a meeting of the Board of Aldermen beld March 5 the City Treasurer was authorized to borrow \$10,000 in anticipation of the collection

Board of Aldermen beld March 5 the City Treasurer was authorized to borrow \$10,000 in anticipation of the collection of taxes.

Chillicothe (Ohio) School District.—Bonds Proposed.—A bill now before the State Legislature provides for the issuance of \$40,000 high-school bonds.

Cincinnati, Ohio.—R-funding Agreement —An agreement has been entered into between the Sinking Fund Trustees and the Board of Trustees of the Cincinnati Southern Railway whereby the latter board is to be allowed until July 1, 1901, to extend the time of payment of \$8,138,000 Cincinnati Southern Railway bonds maturing July 1, 1902. If by July 1, 1901, refunding has not been accomplished, the Sinking Fund Trustees will then undertake the operation. As has been stated in these columns from time to time, both boards have made attempts to refund or extend these bonds under the authority of two separate laws. All refunding operations, however, have been thus far prevented by litigation, and a suit is now in the Supreme Court on appeal, which case will be pushed to a speedy hearing.

Bond Sale.—The Trustees of the Sinking Fund purchased, at a meeting held March 2, \$25,000 3 5% special street fund bonds, dated August 1, 1909. At the same meeting the trustees purchased \$3,873 60 3½% special condemnation fund bonds, dated April 1, 1899, payable April 1, 1919, redeemable April 1, 1909, and \$49,501 33 4% assessment improvement bonds.

Colorado County, Texas.—Bond Sale.—On March 2 the \$30,000 48 10.40-year (optional) bridge bonds were awarded to the State School Fund Commissioners at 103 33. For full description of bonds see CHRONICLE March 3, p. 445.

Columbus, Ohio.—Bonds Authorized.—At a meeting of the City Council neld on Feb. 26 the issnance of \$160,000 10-20-year (optional) bonds was authorized. These bonds will take up a like amount of securities known as the "Boston loan refunding bonds" and will be dated April 1, 1900. Interest will be at a rate of not more than 4%, payable at the office of the City Treasurer. Bonds will be in denomination of \$

of \$1,000.

Vortland (Village), N. Y.—Bond Sale.—On March 8 the \$23,800 4¢ 20-year and \$15,056 26 4¢ 1-10-year (serial) bonds were awarded to N. W. Harris & Co., New York, at 109.87 and 102.25, respectively. For description of bonds see CHRONICLE last week, p. 445.

Cumberland, R. I.—Loan Authorized.—The Town Treasurer has been authorized to borrow \$10,000 in anticipation of the collection of taxes.

urer has been authorized to borrow \$10,000 in anticipation of the collection of taxes.

Dallas, Tex.—Bond Election.—An election will be held in this city to vote on the issuance of \$35,000 street, \$100,000 water and \$15,000 crematory bonds.

Delhi Station Special School District No. 6, Delhi Tewnship, Hamilton County, Ohio.—Bond Election.—An election will be held on March 15 to vote on the question of issuing \$9,000 school-house bonds.

Delta County (P. O. Escanaba), Mich.—Bonds Proposed.—This county proposes to issue \$20,000 5% bonds for a new jail and Sheriff's residence. Interest will be payable semi-annually.

ally.

Denver, Colo.—Bond Offering.—Proposals will be received until 11 A. M., March 13, by the Board of Public Works—Joel W. Shackelford, President—for the purchase of \$14,40 Fourteeth Street Viaduct District bonds. A certified check on a Denver national bank, payable to the City Treasurer, for 2% of each bid will be required.

Dorchester County (P. O. Cambridge), Md.—Bond Offering.—Proposals will be received by the County Commissioners—Edwin C. Hopkins, Clerk—until 12 M., March 20, for \$5 000 6% bonds. S-curities are in denomination of \$500, dated Jan. 1, 1900. Interest will be payable January 1 and July 1. Principal will ma'ure \$1,0.0 yearly on January 1

from 1916 to 1920, inclusive, all bonds being subject to call

from 1916 to 1920, inclusive, all bonds being subject to call before maturity.

Doylestown, Pa.—Bonds Authorized.—This borough will issue \$9,500 4x water-works-improvement bonds. Securities will be in denomination of \$500, dated April 2, 1900. Interest will be payable semi-annually at the Doylestown Trust Co. Principal will mature one bond annually, the whole issue being redeemable at par after five years. They will probably be sold at public auction about April 1, the exact date not yet having been decided upon.

Dubuque, Iowa—Purchase of Water Works Ratified.—At an election held Feb. 28 the proposition to purchase the plant of the Dubuque Water Co. for \$545,000 carried by a vote of 3,133 to 459.

an election held Feb. 28 the proposition to purchase the plant of the Dubuque Water Co. for \$545,000 carried by a vote of 3,183 to 459.

Dunkirk, N. Y.—Bond Bill Passes Legislature.—The State Legislature has passed a bill permitting the issuance of \$125,000 4% 20-year water bonds.

Elbow Lake, Minn.—Bond Offering.—Proposals will be received until 8 P. M., March 24, by W. E. Landeene, Village Recorder, for \$7,500 4% electric-light-plant bonds. Securities are in denomination of \$500, dated July 1, 1900. Interest will be payable annually and the principal will mature one bond yearly, beginning July 1, 1903.

Elburn, Kane County, Ill.—Bond Sale.—We are advised that the \$7,000 4½% water-works bonds which were voted Oct. 23, 1899, have been sold at private sale to N. W. Harris & Co., Chicago. Securities are in denomination of \$500 and will mature one bond yearly, commencing on Feb. 15, 1906,

Emmetsburg (School District), Iowa.—Bond Sale.—On March 1 this district sold \$30,000 4% school bonds to Geo. M. Bechtel at 100 75—an interest basis of about 3 834%. E. S. Ormsby offered 100 05 and W. J. Hayes & Sons, Cleveland, 100 085. Principal will mature in ten years, subject to call after five years.

after five years

Essex Junction (Village), Vt.—Bond Offering.—Proposals will be received until 2 P. M., April 2, by J. S. Reynolds, Chairman, for the \$25,000 gold coupon water bonds which were voted in November last. Securities will be in denomination of \$500 or \$1,000, dated June 1, 1900. Bids are asked on either or all of the following six propositions:

4% bond, due in 25 years. 4% bond, due in 30 years. 4% bond, due in 35 years. 414% bond, due in 20 year 414% bond, due in 25 year 414% bond, due in 30 year

Bonds are authorized by Act No. 191, Laws of 1898, and their validity is vouched for by Hon. M. A. Bingham, Judge of Probate for Chittenden County. The official circular states that no obligations of the village have ever been defaulted. Proposals must be accompanied by a certified check for \$250, payable to J. S. Reynolds, Chairman. Assessed valuation of village is \$447,000; real valuation, \$800,000; bonded indebtedness (school bonds), \$2,000; floating indebtedness Jan. 1, 1900, \$900; population, 1,300, and total tax rate (per \$1,000, \$13 50.

Etowah County, Ala.—Warrants Not Sold.—We are advised that the \$10,000 6% current-expense warrants for which proposals were asked until Feb. 28 were not awarded on that date. A description of these warrants was given in the Chronicle of Feb. 10, p. 292.

Evanston, Ohio.—Binds Voted.—At a special election held on March 5 the following bonds were authorized by large majorities:

majorities :

Flathead County (P. O. Kalispell), Mont.—Bond Offering.
—Proposals will be received until 2 P. M., April 9, by the Board of County Commissioners at the office of Michel Therriault, County Clerk, for \$40,000 5% 20-year coupon courthouse and jail bonds. Bonds were authorized at an election held Jan. 13 and are issued pursuant to Article 4, Chapter 2, Part 4, Title 1 of the Political Code of the laws of the

2, Part 4, Title 1 of the Political Code of the laws of the State.

At the same time and place proposals will be received for \$40,000 county coupon bonds, rate of interest to be fixed by the purchaser. Principal will mature \$10,000 on Jan. 1 in the years 1905, 1910, 1915 and 1920. Both issues will be in denomination of \$500. Interest will be payable January 1 and July 1. Each proposal must be accompanied by a certified check in the sum of 55 of the amount bid.

Fountain County, Ind.—Bond Sale.—A six-months' loan of \$5,000 at 6% has been awarded to Wilham Rider, Waynetown, at 101'02, according to reports.

Fulton, Oswego County, N, Y.—Bond Offering.—Proposals will be received until 2 P. M., March 20, by the Board of Trustees—J. M. Gaylord, President—for \$115,000 waterworks bonds. Securities are in denomination of \$1,000, date dApril 1, 1900. Interest will be at a rate not exceeding 5%, payable semi-annually at the United States Mortgage & Trust Co., New York, which company also certifies as to the 5%, payable semi-annually at the United States Mortgage & Trust Co., New York, which company also certifies as to the genuineness of the bonds. Principal will mature \$5,000 yearly on April 1 from 1905 to 1927, inclusive. Securities are issued under the provisions of Chapter 269, Laws of 1898, and their legality has been confirmed by J. H. Caldwell, Esq., New York City. A certified check on some State or national bank in New York State in the sum of \$1,000, payable to C. R. Dines, Village Treasurer, must accompany propagals.

Glenville (Ohio) School District,—Bond Offering.—Proposals will be received until 6 P. M., April 4, by Chester L. Arthur, Clerk Board of Education, for \$30,000 5% bonds. Securities are issued under authority of sections 3991, 3992 and 3993, Revised Statutes of Ohio. They are in denominations of \$500 and \$1,000, dated Oct. 1. 1900. Interest will be payable April 1 and Oct. 1 at the Garfield Savings Bank Co. of Glenville. Principal will mature yearly on Oct. 1 as follows: \$1,500 from 1901 to 1906, \$2,000 in 1907, \$1,500 in 1908, \$2,000 in 1909, \$2,000 in 1910, \$1,500 in 1911 and \$2,000 from 1912 to 1917 inclusive

In 1909, \$2,000 in 1910, \$1,500 in 1911 and \$2,000 from 1912 to 1917 inclusive.

Hall, Hardin County, Ohlo.—Bonds Proposed.—The issuance of \$3,000 town-hall bonds is provided for in a bill now before the State Legislature,

Hamilton County, Ohlo.—Bonds Proposed.—This county seeks legislative authority to issue \$190,000 bonds for the purpose of payment of existing deficiencies in the county fund and to meet the extraordinary expense of making the decennia l appraisement, now under way.

Hamler, Ohlo.—Bonds Proposed.—This village seeks Legislative authority to issue \$3,000 fire-protection bonds.

Hancek (Mich.) School District.—Bonds Voted.—This district voted on Feb. 26 to issue \$20,000 school-house bonds. Hinsdale County, Colo.—Bond Issue.—This county last December voted in favor of issuing \$108,000 4g 10.20-year (optional) bonds in exchange for a like amount of old bonds, the holders of which are to waive all claims for overdue interest, amounting, it is stated, to some \$60,000. The new securities bear date Jan. 1, 1900. Up to date only \$70,000 bonds have been exchanged, and not the entire issue as some of the papers have it.

bonds have been exchanged, and not the entire issue as some of the papers have it.

Home City, Ohio.—Bonds Voted.—Bond Offering.—At the election held on Feb. 26 the proposition to issue \$30.000 street-improvement bonds carried by a vote of 63 to 13. Proposals for these bonds will be received until about April 16. Interest at the rate of 4% will be payable semi-annually at the Third National Bank, Cincinnati, and the principal will

mature May 1, 1930.

Hood County, Texas.—Bonds Approved.—An issue of \$10,-500 retunding bridge bonds has been approved by the Attor-

ney-General.

Hornellsville, N. Y.—Bonds Defeated.—At a recent election a proposition to issue \$50,000 city-hall bonds was voted

down.

Huntsville (Mo.) School District.—Bonds Voted.—It is stated that this district has voted to issue \$20,000 bonds to build a school house to replace one burned several months ago.

Ilion, N. Y.—Bonds Vote1.—At the charter election held on March 6 a proposition to issue \$30,000 electric-light plant bonds carried by a vote of 425 to 40.

Iola, Kau.—Bond Election.—An election will be held on March 19 to vote on the question of issuing \$30,000 bonds, of which \$10,000 will be for an electric-light plant and \$70,000 for water-works.

er-worl

Jackson, Miss.—Bonds Authorized by Legislature,—This city has authority from the State Legislature to issue bonds for the purpose of building terminal facilities for the Gulf and Ship Island Railroad.

nd snip isiand Railfoad. Kansas Township, Edgar County, Ill.—Bonds Registered. The State Treasurer has registered an issue of \$30,000 4% refunding bonds.

Lakewood (Hamlet), Ohio.—Bonds Voted.—On Feb. 15 \$150,000 4½% 40-year bunds for building a sewer system were voted by the people of this hamlet. Securities are in denomination of \$1,000. Interest will be payable at some bank in Cleveland, Ohio, Date of sale and other details of the issue

Cleveland, Ohio. Date of sale and other details of the issue are not yet determined.

Lima, Ohio.—Bonds Refused.—It is stated that the \$10,000 44 fire-department bonds awarded on Feb. 12 to the Atlas National Bank have been refused by that institution on the ground that the ordinance authorizing the issue was not regularly passed.

Lima (Ohio) School District.—Bond Offering.—Proposals will be received until 12 M., March 26, by the Board of Education—Asa Catt, Clerk—for \$15,000 55 bonds. Securities will be in denomination of \$1,000, dated March 26, 1900. Interest will be payable semi-annually at Lima. Principal will mature \$1,000 annually, beginning Sept. 1, 1901. Bonds are issued pursuant to a resolution of said board and according to sections 22s, 3993 and 3994 of the Revised Statutes of Ohio. Proposals must be accompanied by a certified check on a Lima bank for \$750.

Long Prairie, Todd Co., Minn.—Bond Sale.—On March 5

Long Prairie, Todd Co., Minn.—Bond Sale.—On March 5 the \$10,000 electric-light bonds were awarded to Stoddard, Nye & Co., Minneapolis, at 103.25. A full list of bidders will be given next week. For description of securities see

CHRONICLE Feb. 17, p. 344.

Louisville, Ky.—Bonds Proposed.—On Feb. 27 the lower board of the General Council passed an ordinance providing for the issuance of \$490,000 3½% 40-year refunding bonds, to be dated May 1, 1900.

Lyons Bart County Nab.

be dated May 1, 1900.

Lyons, Burt County, Neb.—Bond Offering.—Proposals will be received until 1 P. M., March 20, by C. A. Darling, Village Clerk, for the \$11,000 5% refunding water-works bonds mentioned in the Chronicle of Jan. 6 and Feb. 24. Securities will be dated the day of sale and interest will be payable annually. Principal will mature March 20, 1920, subject to call after ten years. Each proposal must be accompanied by a certified check for \$200.

Madison, Fig.—Roud Sale—On March 1, the \$16,000 for Fig.

a certified check for \$200.

Madison, Fla.—Bond Sale.—On March 1 the \$16,000 5% 530-year (optional) refunding water bonds were awarded to
the Bank of Madison at 101—an interest basis of about
4-772%. Other bidders were D. G. Smith of Madison, who
offered par, and W. J. Hayes & Sons, Cleveland, par less
\$360 for engraving, etc. For further description of bonds
see Chronicle Feb. 24, p. 395.

Madisonville. Ohio.—Bond Sale.—The highest bid received on March 8 for the \$9,778 20 6% 1-10-year bonds was that of Rudolph Kleybolte & Co., Cincinnati, at 113. Following are the bids received:

. Kleybolte & Co., Cincin... \$1.270 50 eder, Hoizman & Co., Cincin... 1.123 92 W. J. Hayes & Sons, Cleve ... 1,017 00 w. J. Trodd & Co., Cincinnati... 1.104 89 (German Nat. B'k, Cincinnati... 884 25 German Nat. B'k, Cincinnati... 884 25

Madisonville (Ohio) School District.—Bond Offering.—
Proposals will be received until 13 m, March 27, by G. L.
Krieger, Clerk Board of Education, for \$65,000 4% 30-year
bonds. Securities are issued under authority of sections
3991, 3992 and 3993, Revised, Statutes of Ohio. They are in
denomination of \$500, dated March 30, 1900. Interest will
be payable semi-annually at the German National Bank,

Cincinnati.

Marietta, Ohio,—Bond Offering.—Proposals will be received until 12 m., March 12, by Carl Becker, City Clerk, for \$90,000 3½% refunding water bonds. Securities are in denomination of \$500, dated Jan. 1, 1900. Interest will be payable semi-annually in New York City. Principal will mature Jan. 1, 1920. Bonds are issued under authority of Section 2701, Revised Statutes of Onio.

Melrose, Mass.—Loan Order Not Approved.—We are advised that the order for the \$100,000 loan for highway purposes, to which we referred in the Chronicle of Feb. 10, was defeated at the last meeting of the Boarl of Aldermen.

Monrevia, Cal.—Bonds Voted.—On Feb. 27 the question of issuing \$20,000 water-works bonds carried by a large majority. For description of bonds see Chronicle Feb. 17, p. 345.

Natchez, Miss.—Bond Election.—The election to vote on the question of issuing \$25,000 school bonds will be held on April 10.

Newport News, Va.—Bond Offering.—Proposals will be received.

April 10.

Newport News, Va.—Bond Offering.—Proposals will be received until 12 m., March 15, by the Finance Committee—A. E. Burcher, Chairman—for \$100,000 5% emergency bonds. Securities will be in denomination of \$500, dated April 1. 1900. Interest will be payable semi-annually at the office of the City Treasurer. Principal will mature \$10,000 yearly from 1902 to 1911, inclusive. Proposals must be made upon blanks furnished upon application to the City Cierk and must be accompanied by a certified check for 5% of the amount bid, payable unconditionally to the City Treasurer.

New Virginia, Iowa.—Bonde Voted.—This district has voted to issue \$6,000 bonds for a new school house.

New York City.—Bond Offering.—Proposals will be received until 2 p. m. March 22, 1900, by Bird S. Coler, City Comptroller, for \$4,690,000 3½% gold corporate stock, as follows:

\$1,000,000 stock for the new East River bridge, maturing Nov. 1, 1940.
750,000 stock for a new Hall of Records, maturing Nov. 1, 1940.
490,000 stock for school bouses and sites, maturing Nov. 1, 1940.
2,000,000 stock for repaying streets, maturing Nov. 1, 1940.

2,000,000 stock for repaying streets, maturing Nov. 1, 1940.

Interest on these bonds will be payable May 1 and November 1. Either money or a certified check drawn to the order of the City Comptroller upon one of the State or national banks of New York City for 2% of the par value of stock bid for must accompany proposals. The above stock is free from all taxation in the State of New York except for State payables. State purpos

North Bend, Ohio.—Bonds Defeated.—At the election held on March 3 the proposition to issue \$12,000 village-hall bonds was defeated by a vote of 38 to 28.

Norwood, Ohio.—Bonds Voted and Defeated.—The election held on March 5 to vote on various bond issues resulted as

Bonds	Voted.
*25,000 sidewalk bonds	\$20,000 street bonds464 to 165 15,000 water bonds480 to 193
Bonds I	defeated.

A two-thirds vote was required to authorize.

Bond Election.—An election will be held on April 2, at which the issue of \$40,000 street bonds will again be voted

upon.
Norwood Special School District Nos. 3 and 17, Columbia and Mill Creek Townships, Hamilton County, Ohio.—
Bond Sale.—On March 1 the \$35,000 4% bonds were awarded to P. S. Briggs & Co., Cincinnati. For full description of bonds see CHRONICLE Feb. 3, p. 244.
Oshkesh, Wis.—Bonds to be Issued.—This city will issue in the course of the next two or three months \$17,000 4% 5-20-year (optional) sewer bonds. Interest will be payable semi-annually.
Palmyra (Miss.) Levee District.—Bonds Proposed.—A bill now before the State Legislature provides for the issuance of \$25,000 bonds.
Pale Alto, Cal.—Bonds Proposed.—The issuance of streat-

issuance of \$25,000 bonds.

Pale Alto, Cal.—Bonds Proposed.—The issuance of street-improvement bonds will probably be made in the future. We are advised, however, that nothing definite will be done in the matter for several months at least.

Pawnee, Okia.—Election Not Yet Ordered.—We are advised that the election to vote on the question of issuing the \$15,000 water bonds mentioned in the Chronicle of Feb. 3 has not yet been ordered, but the matter is still talked about.

Peekskill, N. Y.—Bonds Defeated.—This village recently voted against the issuance of about \$25,500 bonds for various improvements.

improvements.

Pittsfield, Mass.—Temporary Loan.—The City Treasurer has negotiated a temporary loan for \$75,000 with the New

England Trust Co., Boston, at 3'44%. Loan matures Nov. 1,

1900. Pomena, Cal.—Date of Bond Election.—The date upon which the question of issuing \$30,000 sewer bonds will be voted upon has been fixed for April 7.

Portsmouth, Onio.—Bond Sale.—On March 1 the \$20,000 4% 20 year sewer bonds were awarded to Rudolph Kleybolte & Co., Cincinnati, at 108—an interestbasis of about 3.434%. Following are the bids:

R. Kleybolt Lamprecht Seasongood	& Mayer, Cincin107'79	Feder, Holzman & Co., Cincin 106 14 New 1st Nat. B'k. Columbus 106 16 B. Kuhn & Sons, Cincinnati 116 78 Denison, Prior & Co., Cleve 105 11 S. A. Kean, Chicago 104 06
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* Bid irregular.

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For further description of securities see Chronicle Feb. 3.

p. 245.
Palaski, Va.—Bond Sale.—On March 6 the \$45,000 5% gold water-works and electric-light-plant bonds mentioned in the Chronicle on Jan. 27 were sold to the New First National Bank of Columbus at par. Bonds are dated July 1, 1899, and mature July 1, 1924. Interest will be payable semi-annually at the Chase National Bank, New York City.
Culney, Mass.—Bond Offering.—Proposals will be received until 12 M., March 15, by H. Walter Gray, City Treasurer, for \$40,000 3½% school-house bonds. Securities are in denomination of \$5,000, dated March 1, 1900. Interest will be payable March 1 and September 1 at the National Bank of the Commonwealth, Boston. Principal will mature \$4,000 yearly on March 1 from 1901 to 1910, inclusive.

Red Lake County, Minn.—Bonds Defeated.—County Auditor Adam Zeh writes us that the proposition to issue \$10,000 5% court house bonds failed to carry at the election held on Feb. 24, and therefore no bonds will be disposed of.

Renville (Minn.) School District.—Bonds Voted.—At an election held on March 3 it was voted to issue \$7,500 school house brads.

bends.

house bonds.

Richmond, Ind.—Details of Bonds.—As stated in the CHRONICLE of Feb. 24, this city sold on Feb. 16 \$9,000 improvement bonds to the Second National Bank of Richmond at 108-74. Following are the bids:

Second Nat. B'k, Richmond... \$9,787 43 | Denison, Prior & Co., Cleve... \$9,135 00 Meyer & Kiser, Indianapolis... 9,277 00 | Otis, Wilcox & Co., Chicago... 9,638 00 Burton Westcott, Richmond... 9,151 50 |

Second Nat. B. K. Kichmond... 18,137 20 Octs. Wilcox & Co., Chicago... 18,038 00 Burton Westcott, Richmond... 9,131 50 Octs. Wilcox & Co., Chicago... 18,038 00 Burton Westcott, Richmond... 9,131 50 Octs. Wilcox & Co., Chicago... 18,038 00 Burton Westcott, Richmond... 9,131 50 Octs. Wilcox & Co., Chicago... 18,038 00 Burton Westcott, Richmond... 9,131 50 Octs. 10 Octs. 1

Sheboygan, Wis.—Bond Offering.—Proposals will be received until 4 P. M., March 19, by Oscar F. Huhn, City Clerk, for \$15,000 45 school-house bonds. Securities are in denomination of \$1,000, dated March 1, 1898. Interest will be payable semi-annually. Principal will mature in twenty years, subject to call after five years. These bonds are numbered from 26 to 40, inclusive, and are part of an issue of forty bonds, the first twenty-five of which were sold in 1898. Proposals must be accompanied by a deposit of \$300.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Shelbyville Township, Ill.—Bond Sale.—On March 6 the \$25,000 43 1-20-year (serial) refunding bonds were awarded to Sessongood & Mayer, Cincinnati, at 101-35. Following are the bids:

proposals.

These bonds were offered for sale on Dec. 5, 1899, but no bids were received at that time.

Somonauk (III.) School District.—Bonds Voted - This district has voted in favor of issuing school bonds to the

amount of \$7,000.

Sonoma, Cal.—Bond Election —An election will be held on April 7 to vote on the question of issuing \$20,000 water-works

Southampton, N. Y.—Bond Election.—An election will be held on March 30 to vote on the question of issuing \$10,000 street-improvement bonds.

Springfield, Ohlo.—Bonds Proposed.—A bill now before the State Legislature authorizes the issuance of \$20,000

the State Legislature authorizes the issuance of \$20,000 bonds.

Staunton, Va.—Bond Bill Passes Legislature—An election to vote on the issuance of water bonds is authorized by a bill recently passed by the State Legislature.

Takoma Park, Md.—Bond Offering.—Proposals will be received until March 21 by Samuel S. Shedd, Mayor, and the Town Council for \$40,000 44 30-year gold water-works and sewerage bonds. Interest will be payable semi-annually.

Toledo, Ohto.—Bond Offering.—Proposals will be received until 7:30 p. m. March 30, by Geo. U. Roulet, City Auditor, for \$432,000 344 refunding Toledo & Woodville Railroad bonds. Securities are issued under authority of Section 2701, Revised Statutes of Ohio. They are in denomination of \$1,000, dated May 4, 1900. Interest will be payable semi-annually at the Importers' & Traders' National Bank, New York City. Principal will mature May 4, 1930. A deposit of money or a certified check on some national bank of the city of Toledo and drawn "without condition as to payment" for 2% of the par value of the bonds will be required.

Utlea, N. Y.—Bond Bill Signed.—The Governor has signed a bill authorizing the issuance of \$49,000 school bonds.

Loan Proposed.—Resolutions have been introduced in the Common Council authorizing the following loans: \$5,100 for the city tax fund for 1899, \$9,100 for the street-cleaning fund, \$1,100 for the repair fund, \$2,500 for the park fund, \$7,000 for the police and fire fund, \$50,000 for the city fund and \$10,000 for the school fund.

Vineland, N. J.—Bonds Voted.—At a special election held on Feb, 27 this town voted in favor of issuing \$30,000 bonds for the purchase of the water plant from Charles Keighley & Sons.

Vinequa, Wis.—Date of Election.—We are advised that

for the purchase of the water plant from Charles Keighley & Sons.

Viregua, Wis.—Date of Election.—We are advised that the election which we referred to in the Chronicle of Feb. 24 will be held on April 3. The proposition to be voted upon is the issuance of \$10,000 4% city-hall and library-building bonds. Interest will be payable semi-annually.

Wellington, Kan.—Bond Offering.—Proposals will be received until 12 M., April 10, by A. B. Cheever, City Clerk, for \$50,000 4½% 10 20 year (optional) water-works bonds. Securities are in denomination of \$200 and the interest will be payable semi-annually.

West Liberty (Ohio) School District.—Bond Sale.—On March 3 the \$19,800 4% school-house bonds were awarded to Seasongood & Mayer, Cincinnati, at a price said to be 103·43. For description of bonds see Chronicle Feb 24. p. 396.

Wheaton, Traverse County, Minn.—Bond Offering.—Proposals will be received until April 2 by A. J. Fitzgerald, Village Recorder, for \$11,000 5% 15-year water and sewer bonds. Securities are in denomination of \$1,000, dated April 2, 1900. Interest will be payable semi-annually. A certified check for \$300 will be required.

Whittler, Cal.—Bond Sale.—We are advised that the \$5,000 5% 1-40-year (serial) water works bonds which were voted on Jan. 23 were disposed of at private sale on Feb. 5 to Isaac Springer of Pasadena at par and accrued interest. A description of these bonds was given in the Chronicle of Feb. 8, p. 247.

Winthrop, Mass.—Loan Authorized.—The Town Treas-

description of these bonds was given.
Feb. 3, p. 247.
Winthrop, Mass.—Loan Authorized.—The Town Treasures has been authorized to borrow \$50,000 in anticipation of the collection of taxes.
Youngstown, Ohio.—Bond Sale.—On March 5 the \$5,000 5% sidewalk bonds were awarded to W. R. Todd & Co., Cincinnati, at 103'14, and the \$300 5% sewer bonds to Feder, Holzman & Co., Cincinnati, at 103'187. Following are the

		\$5,000	\$ 200
		Sidervalk Bonds.	Sewer B'ds.
	W. R. Todd & Co., Cincinnati Feder, Holzman & Co., Cincinnati	\$5,157 00	
	W. A. Truly & Co., Charles and A.	5.152 50	2825 00
	Feder, Holzman & Co., Cincinnati	0,102 50	# 020 UU
	Atlas National Bank, Cincinnati	6.137 50	******
	Sessonwood & Mayer Cincinnati	. 5,133 00	800 60
	Seasongood & Mayer, Cincinnati. New First National Bank, Columbus. Firemens' Pension Fund, Youngstown. Lamprecht Bros. Co., Cleveland. S. A. Kean, Chicago.	5,125 50	*******
	Firemens' Pension Fund. Youngstown	. 5,120 00	
ı	Lamprecht Bros. Co., Cleveland	6,081 50	801 00
ı	S. A. Kean, Chicago	5,000 00	800 00
d	For description of bonds see Cymosy	or w Foh to a	908

STATE AND CITY DEBT CHANGES.

Providence, R. I.—William C. Baker, Mayor; D. L. D. Granger, Treasurer.

The city is situated in Providence County, which has no debt. On June 1, 1898, a portion of the town of Johnston, representing about five-sevenths of the assessed valuation, was annexed to the city of Providence, and the latter was to assume \$255,720 64 of the net debt of the old town of Johnston.

LOANS-		interest			-Princ	ipal,——
LOANS-	Rate	Payat	de. V	Then .	Due.	Outstand'g.
Davis estate loan18º1.	CAT 4	g. J &	3 31	па т	. 1909	\$75,000
Park loan 1892	oar 4	g. M &	SM	ar. 1	, 1922	500,000
do1897.	т З	leg.M &	N M		. 1847	674,000
Public improvement. 1880.	r 5		J J	ily 1	, 1900	146,000
do do 1897	r 8	lag.M &			, 1937	640,000
do do 1899.	8	g. M &			. 1929	84,000
School loan1891	.car 4	g. J &			, 1911	300,000
do1895.	r 4				, 1925	300,000
do1897.	car 4	g. A &	O A		, 1927	500,000
do1899.	car S	leg.M &	N M	ay 1	1929	350,000
Bewer loan 1891.		g. J &	J Ju	lly 1	1921	1,125,000
do1892.	car 4	g. M &	SM	ar. 1	, 1922	500,000
do1893.	car 4	r. A &			1923	500,000
do1895.	car 4	g. M &	N M	ay 1,	, 1925	800,000
do1896.	car 4	g. J&			1926	500,000
do1897.	car 4	g. A &	0 A	pril 1	. 1927	300,000
do1898.	car 3	9g.A &	O A	oril 1	1923	200,000
do 1899.	cder 3	g. M &	N M	ay 1	1929	250,000
Weybosset Brdge.ln.1899.	c&r 3	leg.M &	N M	ay 1	, 1929	270 000
Water loan1871.	car 6	g. J &	J Ju		1900	820,000
do1872.	car 5		J Ju	ly 1,	1900	1,180,000
do1874.	c&r 5	z. J &			1900	2,000,000
do1876.	car 5	z. J &	J Ju	ly 1,	1906	1,500,000
do1886.	car 3	gg M &	8 Se	pt. 1.	1916	483,000
do1893.	car 4		O Ar	r. 1,	1923	817,000
do1896.				ne 1,		200,000
do1897.	car 4	r. A &	O AT	r. 1.	1927	250,000
Highway loan1894		. M &	N ME	y 1.	1924	1,200,000
do do1897	r 4	. A &	O AT	r. 1.	1927	500,000
Johnston annexat'n.1899.	r 3	M &	B Be	pt. 1.	1939	166,000
JOHNSTON BONUS-				,		,
School Dist. No. 15.1894.	6 4	Ade	0 00	t. 1.	1909,	25,000
do do " 1894,	6 41	A&			1924,	30,000
School Dist. No. 1.1897.	0 48	M&	N No	v. 1.	1927,	17,000
Town bonds, 1892				0. 1.	1912,	50,000
do do 1892.	0 46	F&			1917,	59,000

DENOMINATIONS OF BONDS.—The coupon bonds are for \$1,000 the registered bonds for \$1,000 and multiples of the same. All coupon bonds are transferable into registered bonds at the option of the holder.

INTEREST on the bonds is payable as follows:

Title of Loan	Interest, where payable.
Davis estate loan, due 1909	N. Y., Nat. City Bank, and Prov.
Park loan	N. Y., Nat. City Bank, and Prov.
Public improvement loans	Providence, City Treasury, and N. Y.
School loan, due 1911 and 1927	N. Y., Nat. City Bank, and Prov.
do due 1925 and 1929	Providence, City Treasury.
Sewer bonds	V. Y., Nat. City Bank, and Prov.
Water 6s, due 1900	Providence, City Treasury.
	Boston, Eliot Nat. Bank, and Prov.
do 5s of 1874, due 1900	N. Y., Nat. City Bank and Prov.

water 38, due 1906New	YORK, Nat. City Bank & Dear
1 40 3-88, due 1916	do do
do 4s. due 1923 and 1927	do do
do 4s, due 1926	vidence, City Treasury
Highway. due 1924 and 1927	do de
Johnston school bonds Indi	ustrial Trust Co., Providence
Jourston town bonds	on Trust Co. Providence
Johnston annexation bonds Pro	vidence, City Treasurer
TOTAL DERT SINKING FUNDS	

NOTAL DEBT, SINKING FUNDS, ETC.—The subjoined statement shows the total municipal debt of Providence (including that assumed by annexing a portion of Johnston), the sinking fund held by the city against the same, the water debt, and the city's floating debt on the dates given.

Jan. 1, 1900. Bonded debt (incl. water d't).\$17,311,000 Floating debt	July 1, 1898. \$16,860,000 1,070,387	July 1, 1897. \$16,860,000 451,692
Total debt\$17,953,264 Sinking funds, etc3,955,261	\$17,930,387 4,104,021	\$17,311,692 3,687,981
Net debt	\$13,826,366 \$7,250,000	\$13,623,711

Water debt (included above). \$7,300,000 \$7,250,000 \$7,250,000 The debt of the city of Providence, less the sinking fund and water debt, is 3.55 per cent of the assessed valuation of the city. The notes representing the floating debt on Jan. 1, 1900, were all held by the Commissioners of the Sinking Funds, Dexter Donation and the trustees of the Public School Teachers' Retirement Fund, and were issued for and are chargeable to the following accounts;

and the state of the state of the state in the state of t	
Sewerage	
Special highway loan	300,000
Blackstone Park improvement loan	15,000
Casino	19,558
Water-works construction	50,000
Electric wires	19,705
Electric wires Weybosset Bridge and river walls.	25,000

S642,284
SINKING FUNDS.—All sinking funds must be invested in bonds or notes of the city of Providence or in the following classes of bonds, viz.: United States, any of the New England States, Boston, Worcester, Cambridge. Springfield and Fall kiver, Mass; New York, Albany, Rochester. Buffalo, New Haven, Hartford, Chicago, Detroit, Minneapolis, St. Paul and Baltimore.

The bonds of each of said cities shall be lawful investment of said sinking fund only so long as its indebtedness, less its water debt and sinking fund, shall not exceed 7 per cent of its assessed valuation.

The loans for the redemption of which sinking funds are held by the

The loans for the redemption of which straing funds a	re neig by the
commissioners, and the amounts of the sinking funds	Jan. 1, 1900.
are shown by the following table:	Jun 1, 1000,
Public improvement loan, due in 1900	\$139,758 93
Public-improvement loan, due in 1929	2,123 20
I thought the state of the stat	
Public improvement loan due in 1937	25,444 82
Water loans, due in 1900	1 907 599 10
Water loans, due in 1000	1,201,002 10

NEW LOANS.

\$15,000

City of Sheboygan, Wis., DENISON, PRIOR & CO. SCHOOL BONDS.

CITY CLERK'S OFFICE, SHEBOYGAN, WIS., March 5, 1900.

Sealed bids will be received by me at my office ntil 4 o'clock P. M. on March 19, 1900, for \$15,000 in City of Sheboygan School House Bonds.

Baid bonds were issued under date of March 1, 1898; are of the denomination of \$1,000 each, numbered consecutively from 26 to 40 inclusive, and are a part of a series of 40 bonds issued March 1, 1898, for the purpose of building school houses in the City of Sheboygan (\$45,000 were sold Aug. 31, 2002).

They are 20-year bonds, payable at the option of the city after five years, bear interest at the rate of four (4) per cent per annum; interest payable semi-annually, and provision has been made to pay the in erest as it becomes due and to i clude the prin-

cipal in the tax levy for the year 1918.

Bids must be accompanied by a deposit of \$800, which will be returned to unsuccessful bidders upon award of contract, and to the successful bidder

OSCAR F. HUHN, City Clerk, Sheboygan, Wisconsin.

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Successors to

BRIGGS, TODD & CO.,

MUNICIPAL BONDS.

CINCINNATI, OHIO. No. 35 East Third Street.

48 40

48

Brought forward	\$1,464,850 TI
	256,718 80
	104,420 28
	57,124 33
Water loan, due in 1926	32,733 72
	38,103 70
Davis estate loan, due in 1909	32,731 49
School loan, due in 1911	145,203 75
School loan, due in 1911	76,909 64
School loan, due in 1925	107,147 87
School loan, due in 1927	37,493 36
School loan, due in 1929	268,331 68
Sewer loan, due in 1921	
Sewer loan, due in 1922	147,802 15
Sewer loan, due in 1923	112,778 77
Sewer loan, due in 1925	193,719 54
Sewer loan due in 1926.	118,028 68
Somewloan due in 1927	66,704 44
Somer loan due in 1928	24,088 11
Gamer loan due in 1929	6,260 09
Park loan due in 1922	149,027 02
Deale loop due in 1947	17,632 98
Highway loan due in 1924	327,567 01
Wishway loop due in 1927.	114,962 77
	31,880 05
Tobacton Appoyation loan, due 1939	2,671 78
Tobaston School District NO. 10, 108H QUO IN 1808	7.119 36
Tehnston School District No. 15, loan due in 1924	3,340 68
Valuation School District No. 1, 1080 due in 1927.	1,455 72
Johnston loan due in 1912 and 1917	8,444 47
Achtiston man and in tare my rate	-,
Total sinking funds Jan. 1, 1900	3,955,26

WATER WORKS.—The water works construction account to Oct. 1, 1899, amounted to \$6,855.506 23. In year 1898-99 income from water rents, etc., was \$545,330 85; cost of maintenance \$92,247 32; interest on water loans, \$352,123 89; surplus, \$100,959 64.

ASSESSED VALUATION.—The valuation and tax rate have been as follows, real estate being assessed at "about two-thirds cash value:"

Assessed Valuation				Tax per	Amount	
Years.	Real	Personal	Total	\$1,000.	of Tax.	
1899.81	46,701,900	841,799,880	\$188,501,780	16.50 83	.110,279 37	
1898. 1	12,430,200	39,127,920	181,558,120	16.50 2	,995,708 98	
1897. 13	35,805,460	38,237,020	174,042,480		871,700 92	
1896. 13	33,296,200	40,936,300	174,232,500		874,836 25	
1895. 12	29,438,060	40,346,500	169,784,560		.716,552 96	
1890. 10	04,684,440	35,932,620	140,617,060		.109,255 90	
1880. 8	88,012,100	27,908,900	115,921,000		,564,933 50	
	52,511,800	40,565,100	93,076,900		.256,538 15	
	37,089,800	21,042,000	58,131,800	5.60	325,538 80	
The tax	rate in 18	99 included S	tate tax of \$1.8	0 and city	tax \$14.70	

POPULATION—The population for 1899 is estimated at 168,000 In 1890 it was 132,043; in 1880 it was 104,856; in 1870 it was 68,904.

Fitchburg, Mass.—Samuel Anderson, Mayor; George E. Clifford, Treasurer. This city is in Worcester County.

Clifford, Treasurer. This cit	y is in Worcester County.
LOANS- When Due.	SEWER-(Con.)-
BRIDGE-	4s,M&N.\$10,000 (reg.) Nov. 1,1903
s, M&N, \$9,000 (reg.) Nov. 1, 1902	4s, M&N, 35,000 (reg.) Nov. 1,1912
BURBANK HOSPITAL-	4s, J&J, 3,500 (reg.)1900-1906
s, J&D, \$90,000 (reg.) Dec. 1, 1903	3198, 9,000June, 1900-'08
FIRE DEPARTMENT-	4s, J&D, 6,000 (reg.) Dec. 1, 1906
s, A&O, \$2,000 (reg.)1900	4s,, 12,000 Dec., 1900-1907
s, J&D, 35,000 (reg.)June 1, 1903	3198,, 2,000Dec., 1900-1901
8, 6,400June '00-07	3148,, 10,000 Nov., 1900-1909
198 2,700June '00-08	SIDEWALK-
198,J&J, 2,000June, 1900-'09	4s, J&D, \$1,500Dec. 1, 1900
CITY BONDS—	48,, 5,600Dec., 1900-'07
s, J&D, \$200,000(reg.) June 1, '13	3128,, 1,800 June, 1900-'08
GRADE CROSSING -	3198,, 7,000 (reg.)1900-'09
s, J&D, \$8,000 (reg.) Dec. 1, 1905	STREET-
PAVING-	4s, A&O,\$50,000 (reg.)Oct. 1, 1903
s, M&N, 2,500 (reg.) Nov. 1,1902	4s, J&D, 14,000(reg.)J'ly1,'00-'06
128,, 4,500Dec. 1900-'08	48,, 4,0001900-1907
28,, 19,000 July 1900-'09	8128,, 9,000June,'00-'08
98,, 3,000 Nov. 1900-'09	3198,, 5,600 Dec., '00-'08
POLICE STATION-	3198,, 14,000 (reg.)1900-'09
s, \$7,000 (reg.) 1900 to 1903	WATER- 4s,J&J,\$100,000 (reg.)July 1, 1901
s, A&O, 32,000 (reg.) Apr. 1, 1904	
SCHOOL—	4s, M&N, 11,000(reg.)Nov.1, 1902
s, M&N,\$20,000 (reg.)Nov.1,1902	4s, M&N, 25,000 (reg.) Nov.1, 1903 6s, J&J. 80,000 (cou.) July 1, 1905
198, J&J, 20,000July, 1900-'09 8, J&D, 25,000 June 1,1914	68, J&J. 20,000(cou.)July 1, 1906
s, M&N, 200,000 (c&r), May1,1923	
8, Man, 200,000(car), may 1, 1925	45, Mari, 100,000 (10g.) May 1, 1011

48, M&N, 200,000 (cdr.), May 1, 1923 | 4s, M&N, 100,000 (reg.) May 1, 1911 | 4s, A&O, 300,000 (reg.) Apr. 1, 1922 | 4s, A&O, 300,000 (reg.) Apr. 1, 1922 | 4s, A&O, 300,000 (reg.) Apr. 1, 1922 | 4s, J&D, \$2,000 Dec. 1, '00-'01 | PAR VALUE OF BONDS.—The bonds are for \$1,000 each, part registered and part coupon.

INTEREST on coupon bonds is payable in Boston at Merchants' ank. The interest on registered bonds is remitted by check. TOTAL DEBT, SINKING FUNDS ETC .-

Total city debt Sinking funds, cash, etc	Dec. 1, 1899. \$1,592,200 398,878	Dec. 1, 1898. \$1,530,200 340,630	Dec. 1, 1897. \$1,760,500 522,191
Net debt	\$648,000	\$1,189,570 \$636,000	\$1,238,309 \$736,000
ASSESSED VALUATION	Personal Property.	Total Valuation.	Rate of Taz per \$1,000
1899\$18,127,160 189817,778.838 189716,603,260 189616,113,647	\$4,983,091 4,656,253 4,652,016 4,660,212	\$23,110,251 22,435,091 21,255,276 20,773,859	\$18.00 18.60 19.20 19.20

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Zinc is to-day in practically the same position that conner convided forty wear age, and many will

that copper occupied forty years ago; and many will be the rich estates a quarter of a century hence that owe their vast incomes to zinc investments m now. Shares in good zinc mines, like those of the

INTERNATIONAL ZINC CO., Ltd.,

of JOPLIN, MO.,

will rank with those of the bonanza copper compa-panies of the present; and the far-sighted ones who secure an interest now in such mines will then be

secure an interest now in such mines will then be classed with the opulent copper magnates of Boston.

The preperties of the International Zinc Co. are among the best and richest in the Missouri-Kansas zinc fields; their value has been demonstrated, and the company safe-guards the interests of its shareholders in the most practical possible way. A well-known firm of Chartered Accountant of international reputation are auditors of the Comway. A well-known firm of Chartered Accountants of international reputation are auditors of the Company, and they have been instructed to audit all the quarterly accounts of earnings and not profits before the same are issued to the shareholders. This is a feature peculiar to this company, and no

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Assets (Market Values) Jan. 1, 1900....\$70,466,400 46 Liabilities (N. J. and N. Y. Standard). 64,840,797 24 5,625,635 32

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WM. B. DANA COMPANY

76% Pine St., New York.

Insurance.

OFFICE OF THE

ATLANTIC MUTUAL INSURANCE CO.

New York, January 23, 1900.
The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December,

remiums on Marine Risks from

marked off 1st January, 1899.

967,555 24

Total Marine Premiums...... \$4,133,975 63

Premiums marked off from 1st January, 1899, to 31st December, 1899..... \$3,305,179 38

Losses paid during the same period dess salvages.

eto.).....\$2,276,689 96

Returns of & Expen's.\$484,296 77

The Company has the following Assets, viz.: United States and State of New York Stock, City, Bank and

special deposits in Banks and

Trust Company..... eal Estate and Claims due the Company, estimated at...... Premium Notes and Bills Re

147,790 55 266,139 29

\$5,483,944 00

2,395,500 00

1.125.000 00

1.005.758 77

Amount.....\$10.424.130 61

Six per cent interest on the outstanding ceres of profits will be paid to the holders thereof, or their legal representatives, on and

after Tuesday, the sixth of February, next.
The outstanding certificates of the issue of 1894 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday, the sixth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment, and canceled.

A dividend of Forty per cent is declared on the net earned premiums of the Company for year ending 31st December, 1899, for which certificates will be issued on and after Tues

day, the first of May, next. By order of the Board,

J. H. CHAPMAN, Secretary.

TRUSTEES:

Gustav Amsinck. ernon H. Brown Waldron P. Brown. William B. Boulton, Francis M. Bacon, George Coppell, Joseph H. Chapman, James G. De Forest, William E. Dodge, Everett Frazar, Ewald Fleitman Edward Floyd-Jones,

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